

Figure 1

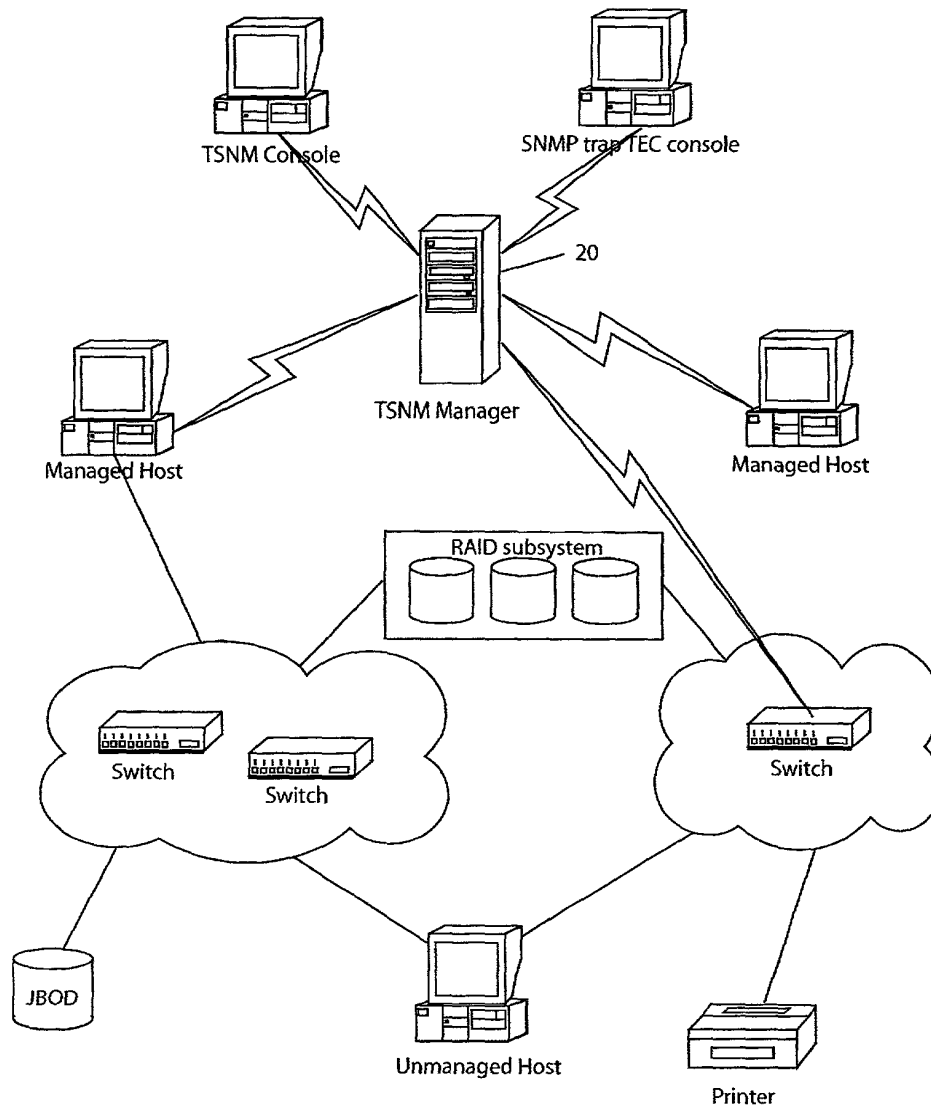


Figure 2

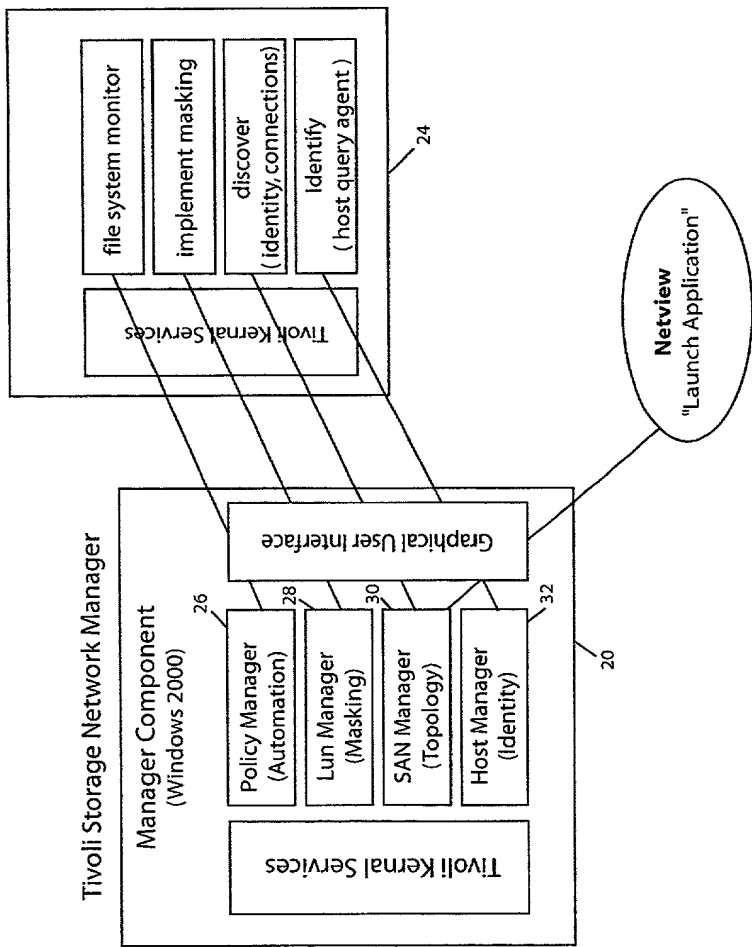


Figure 3

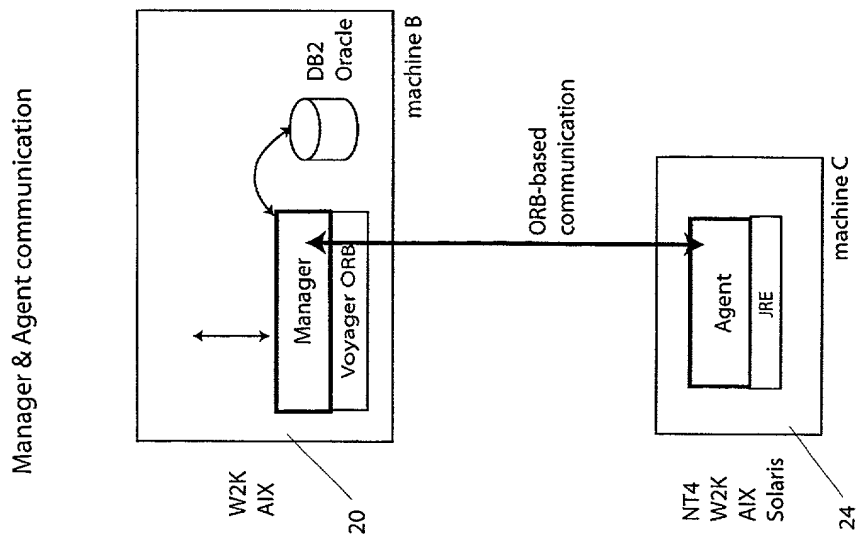


Figure 4

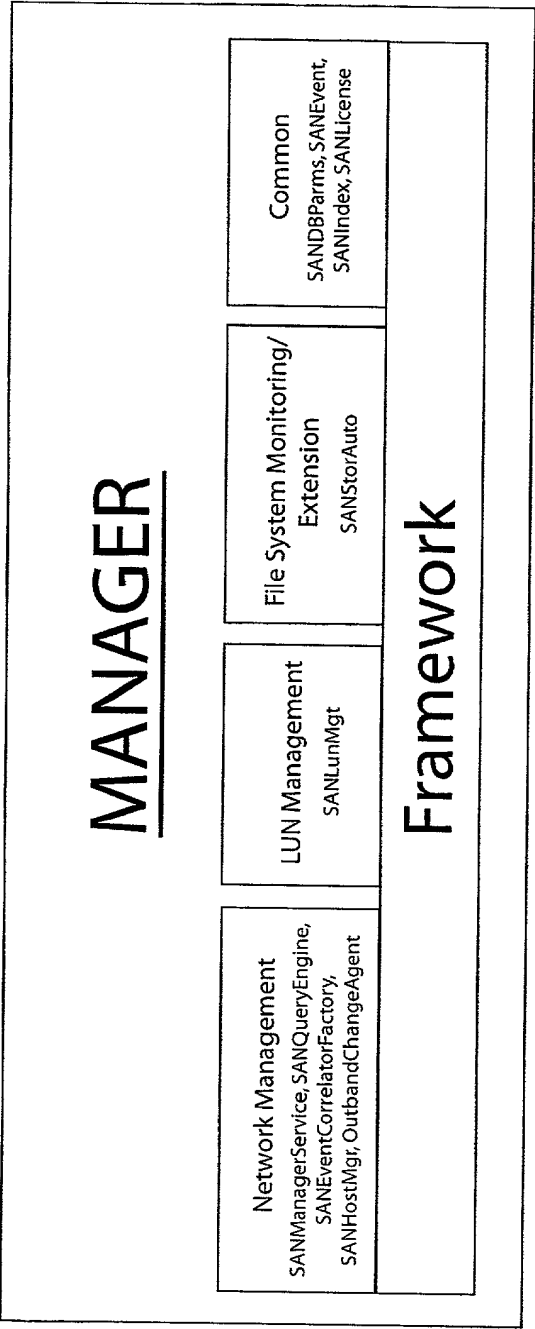


Figure 5

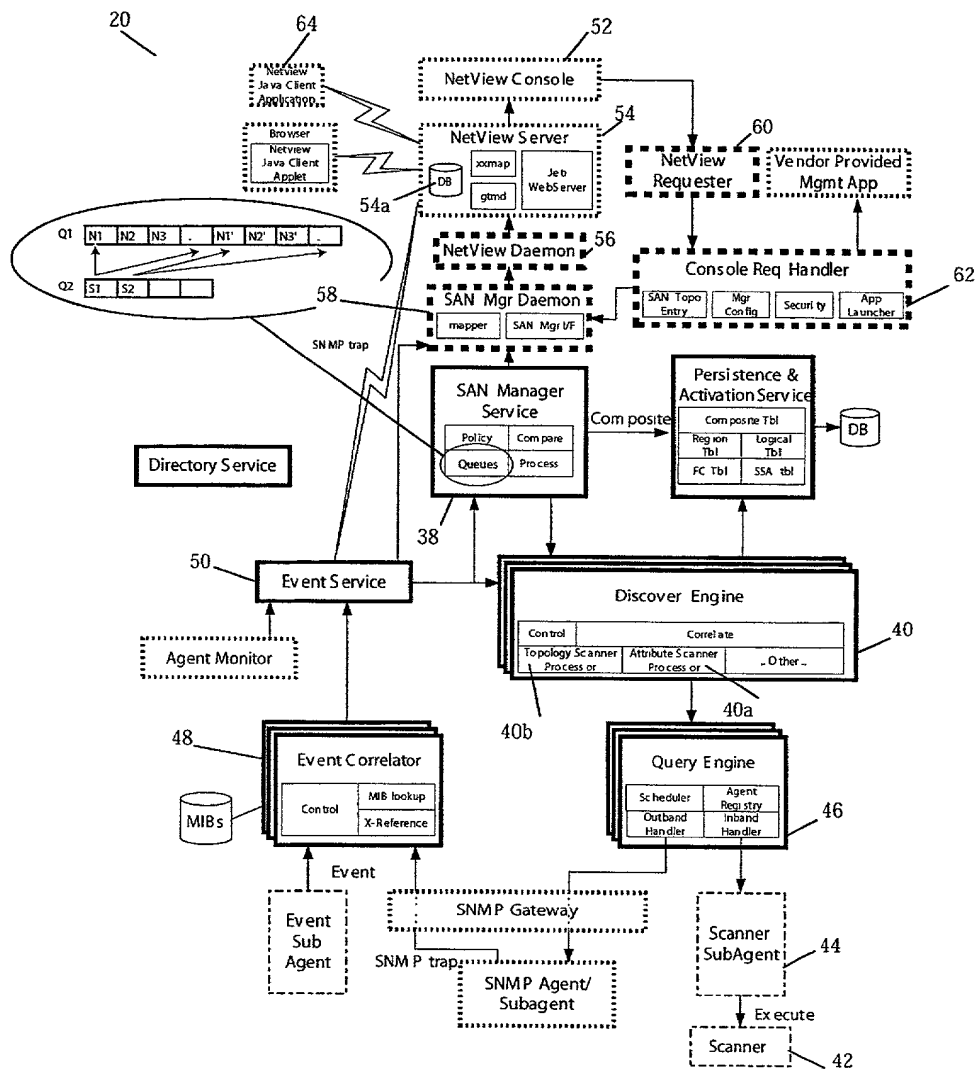


Figure 6

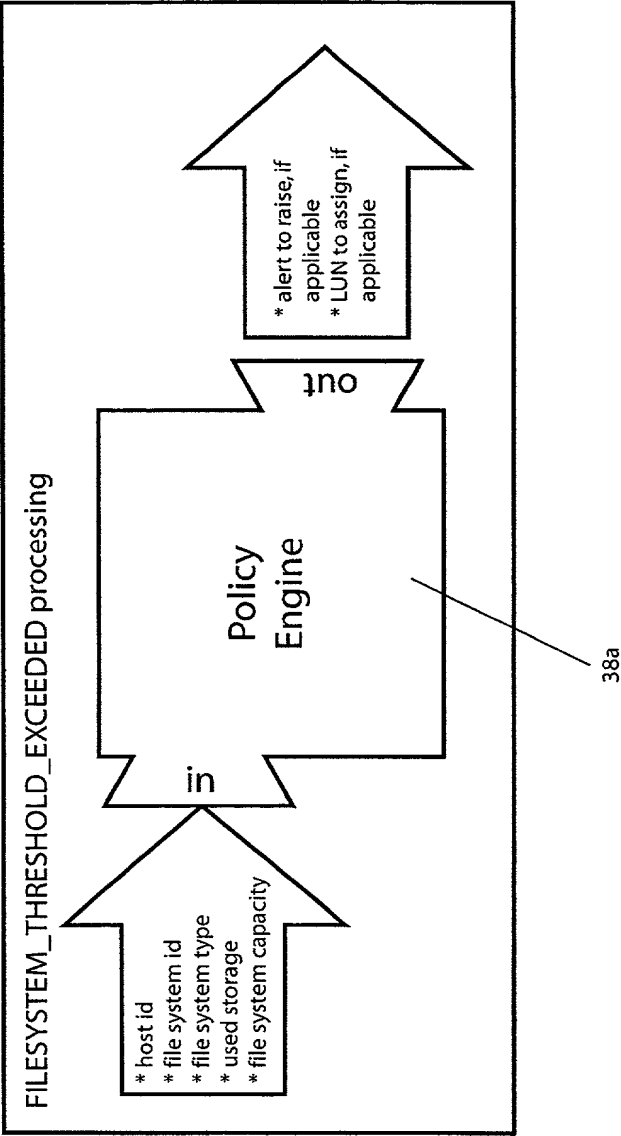


Figure 7A

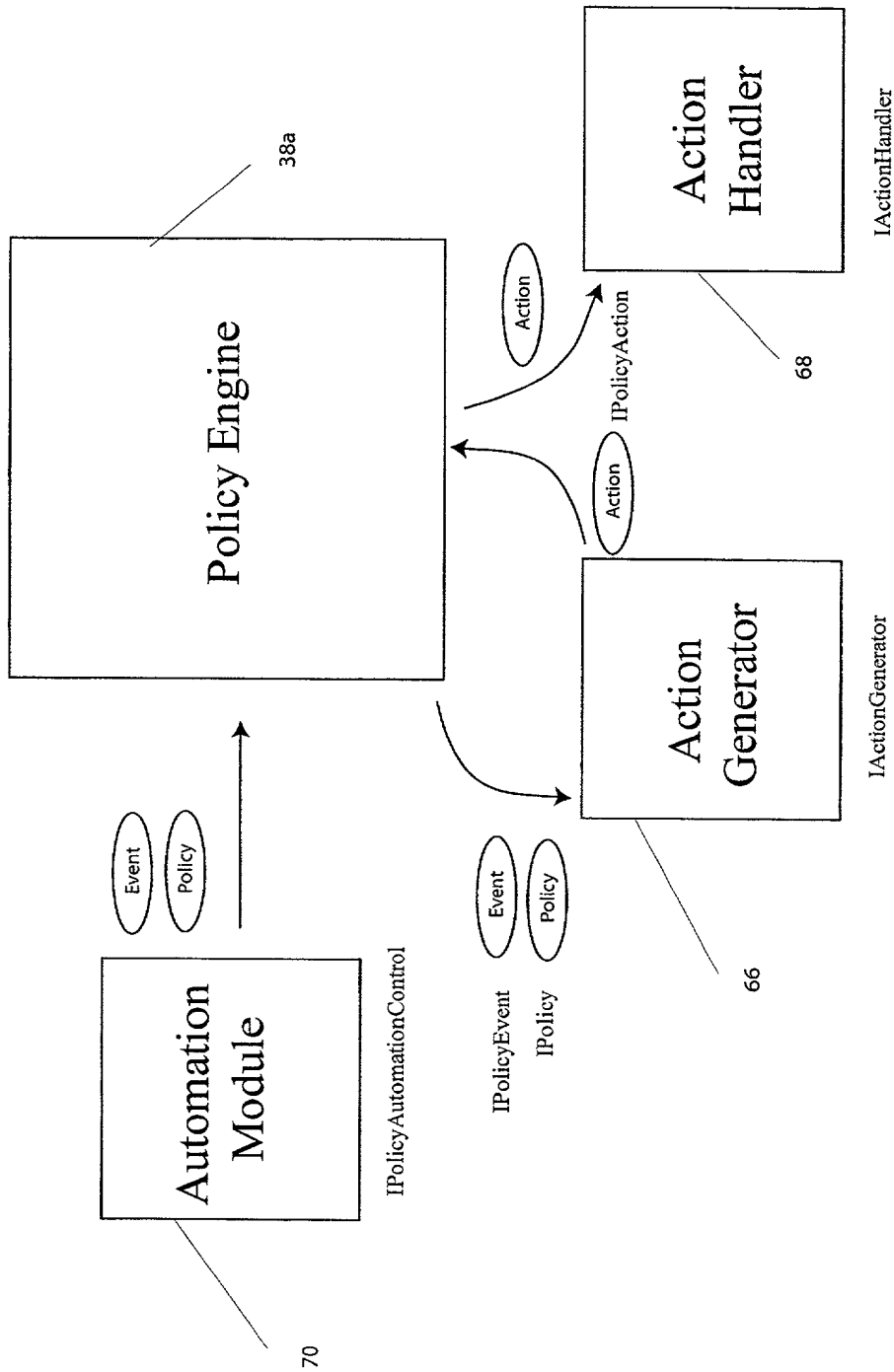


Figure 7B

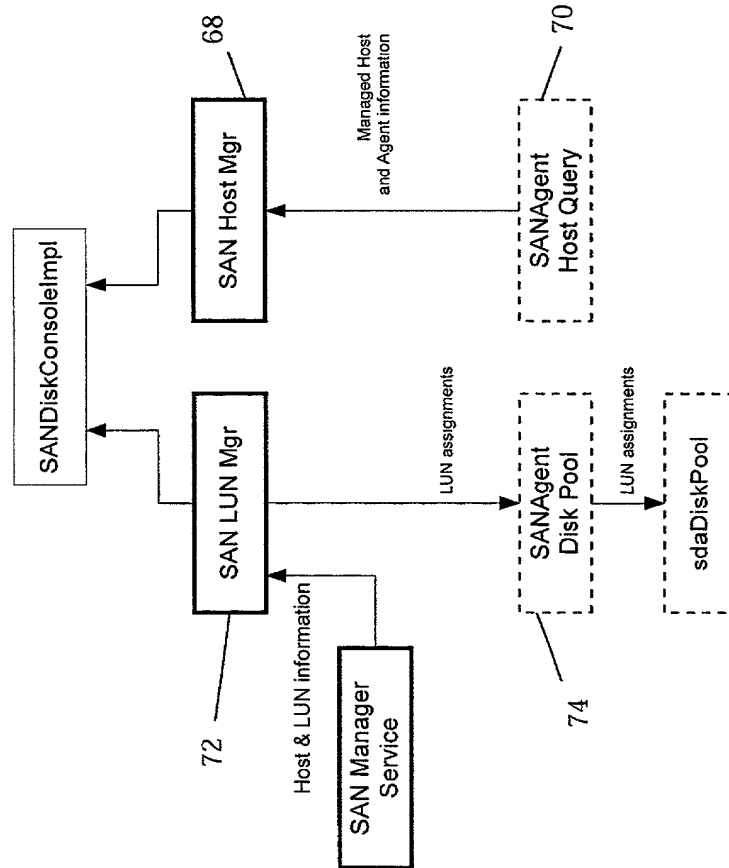


Figure 8

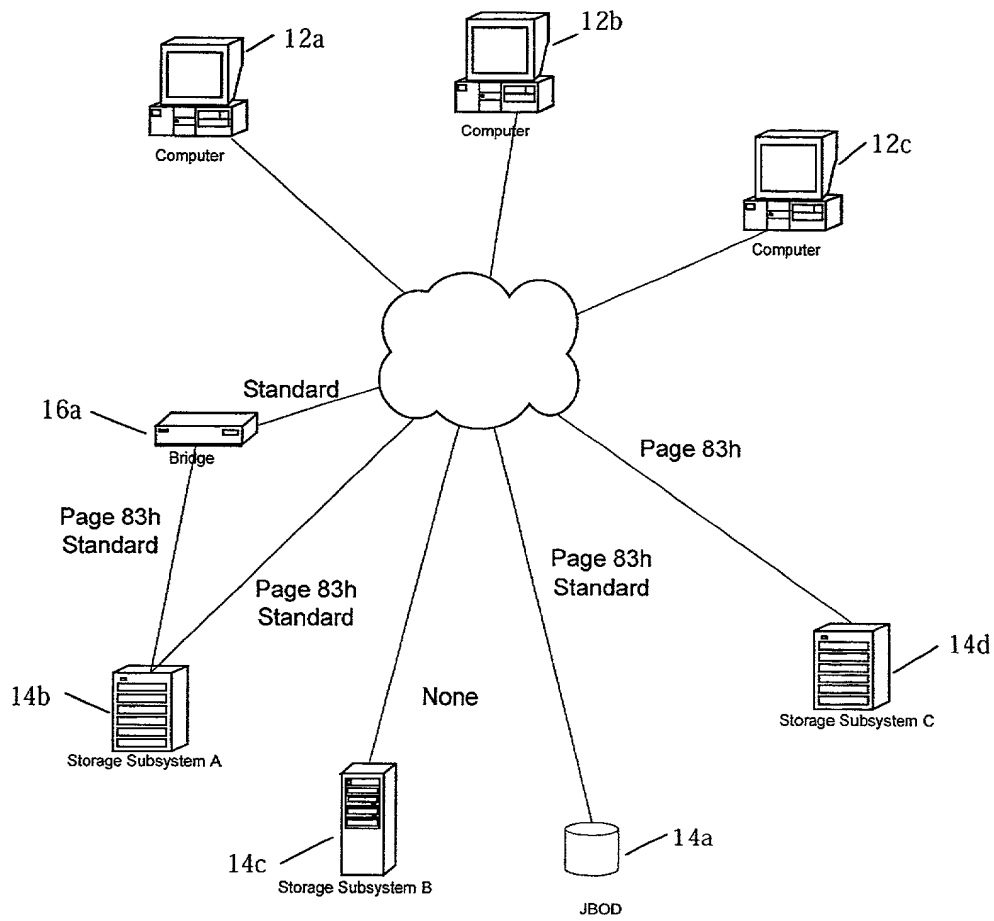
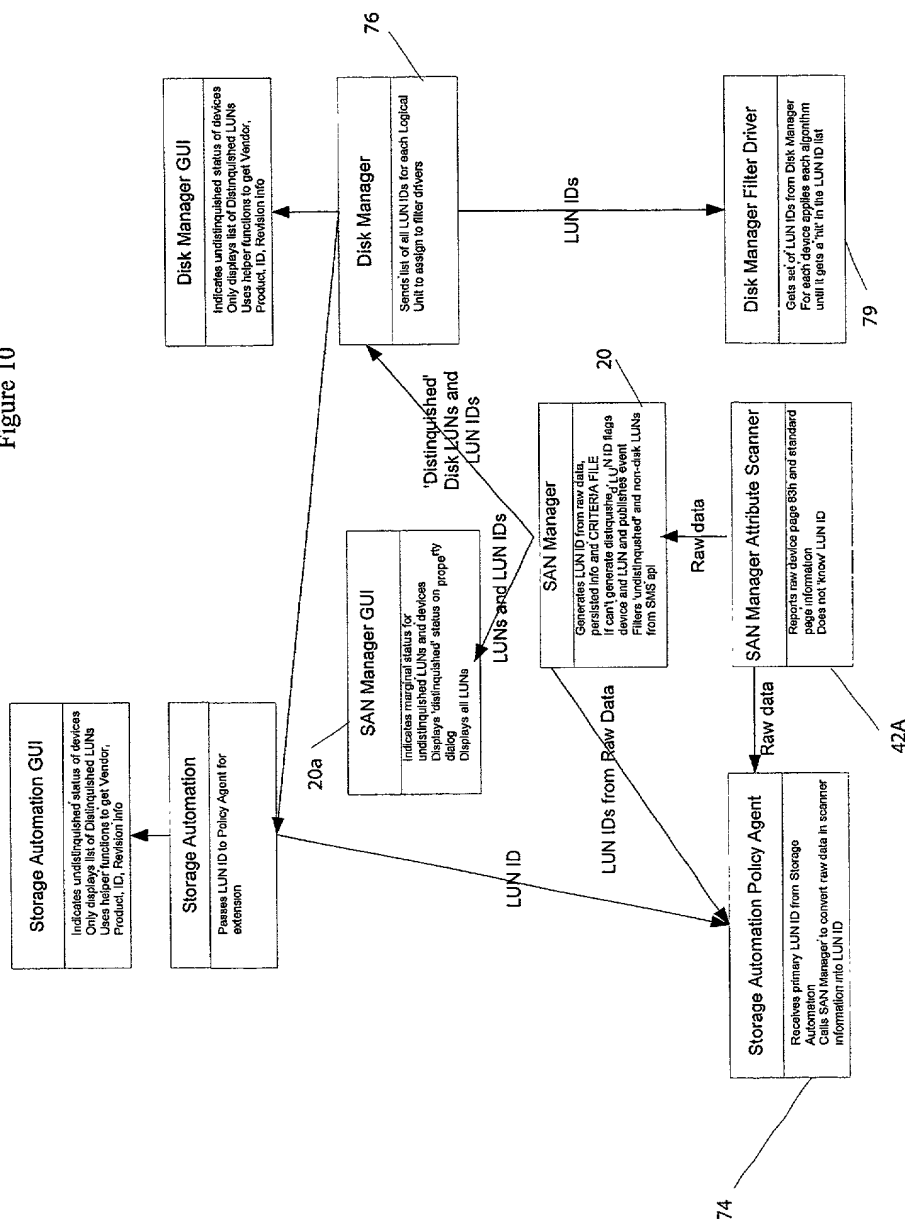


Figure 9

Figure 10



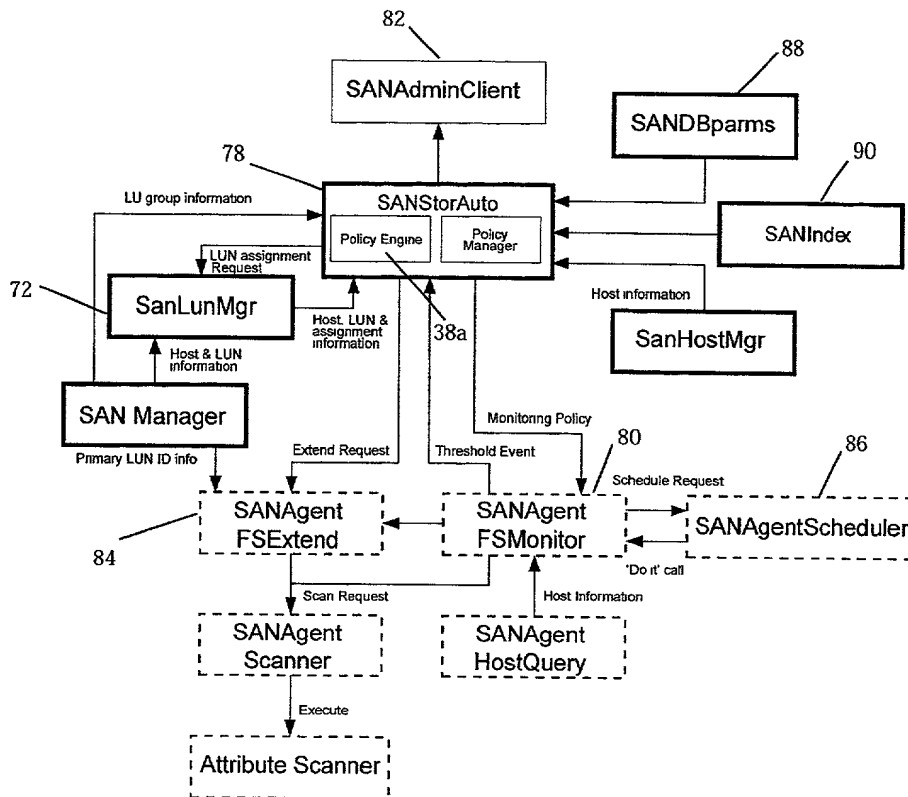


Figure 11

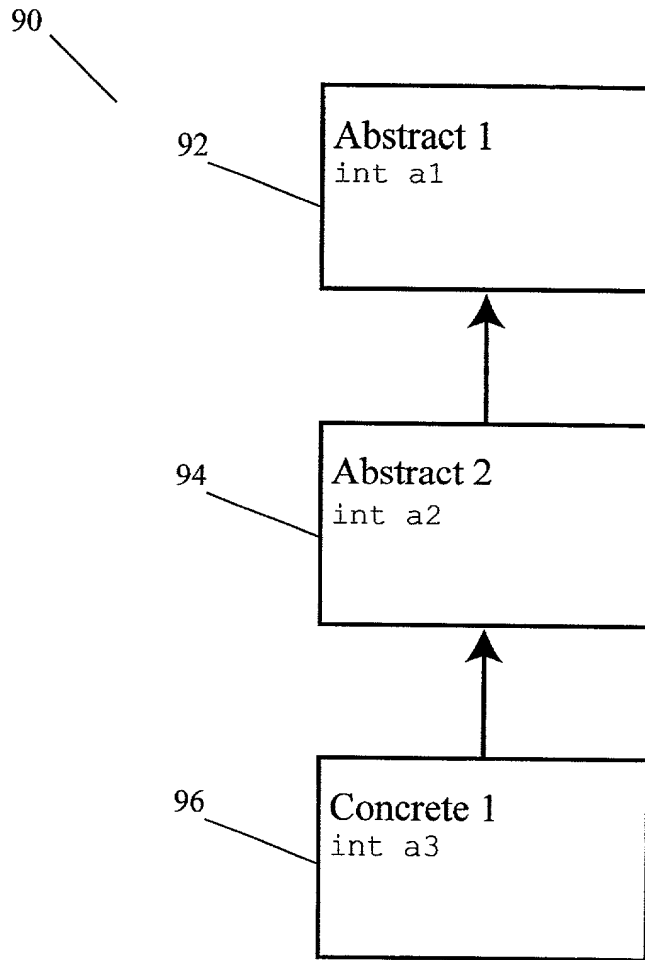


Figure 12

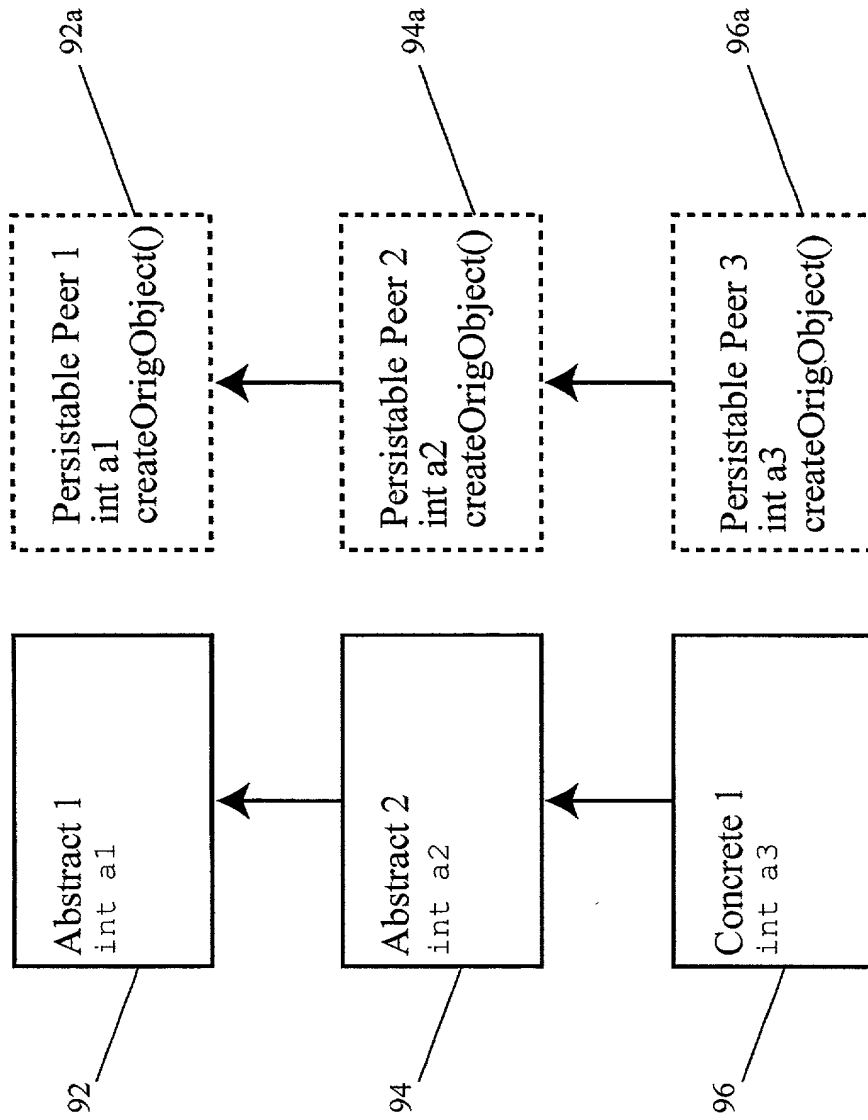


Figure 13

Figure 14a

Figure 14b

Figure 14c

Figure 14d

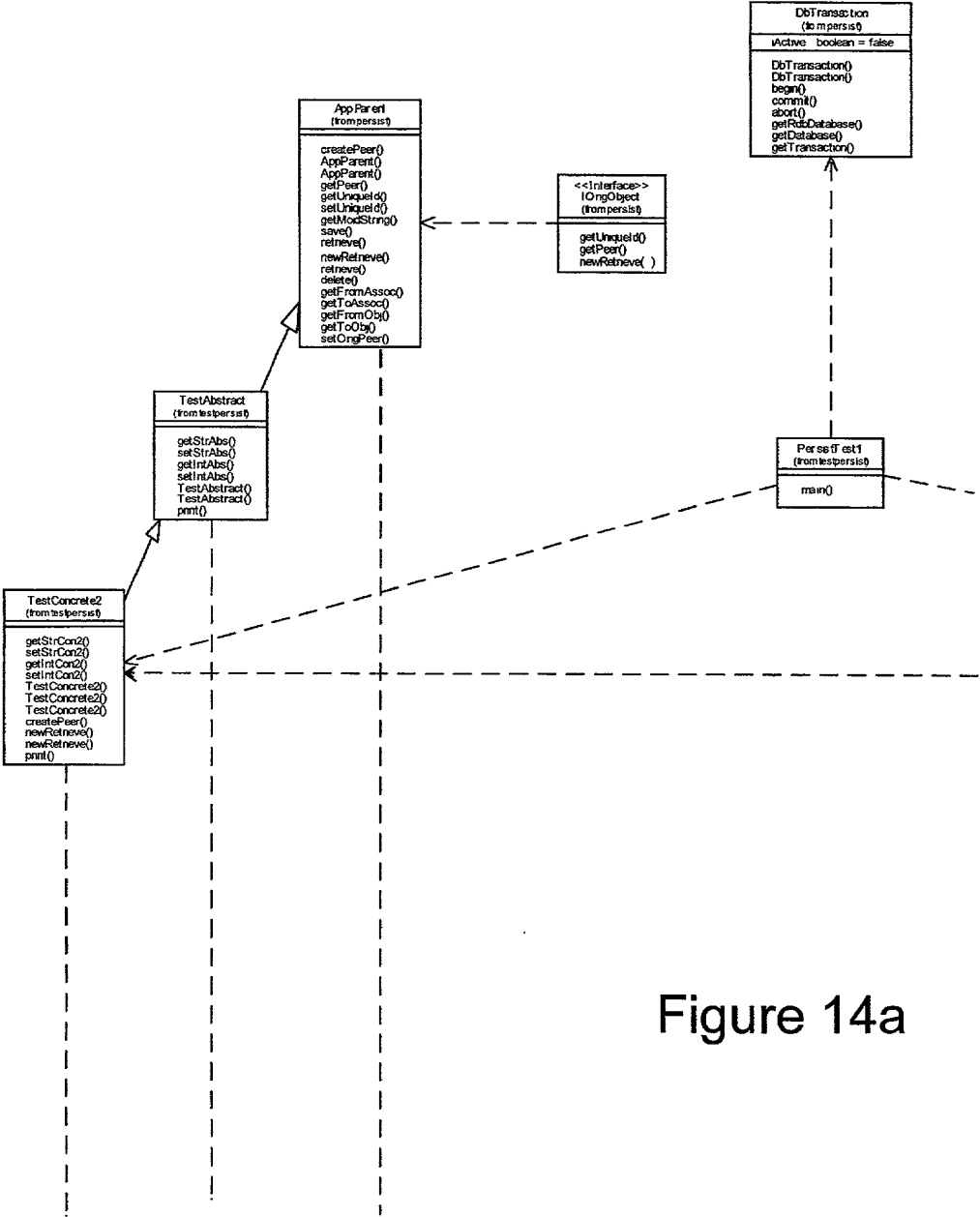


Figure 14a

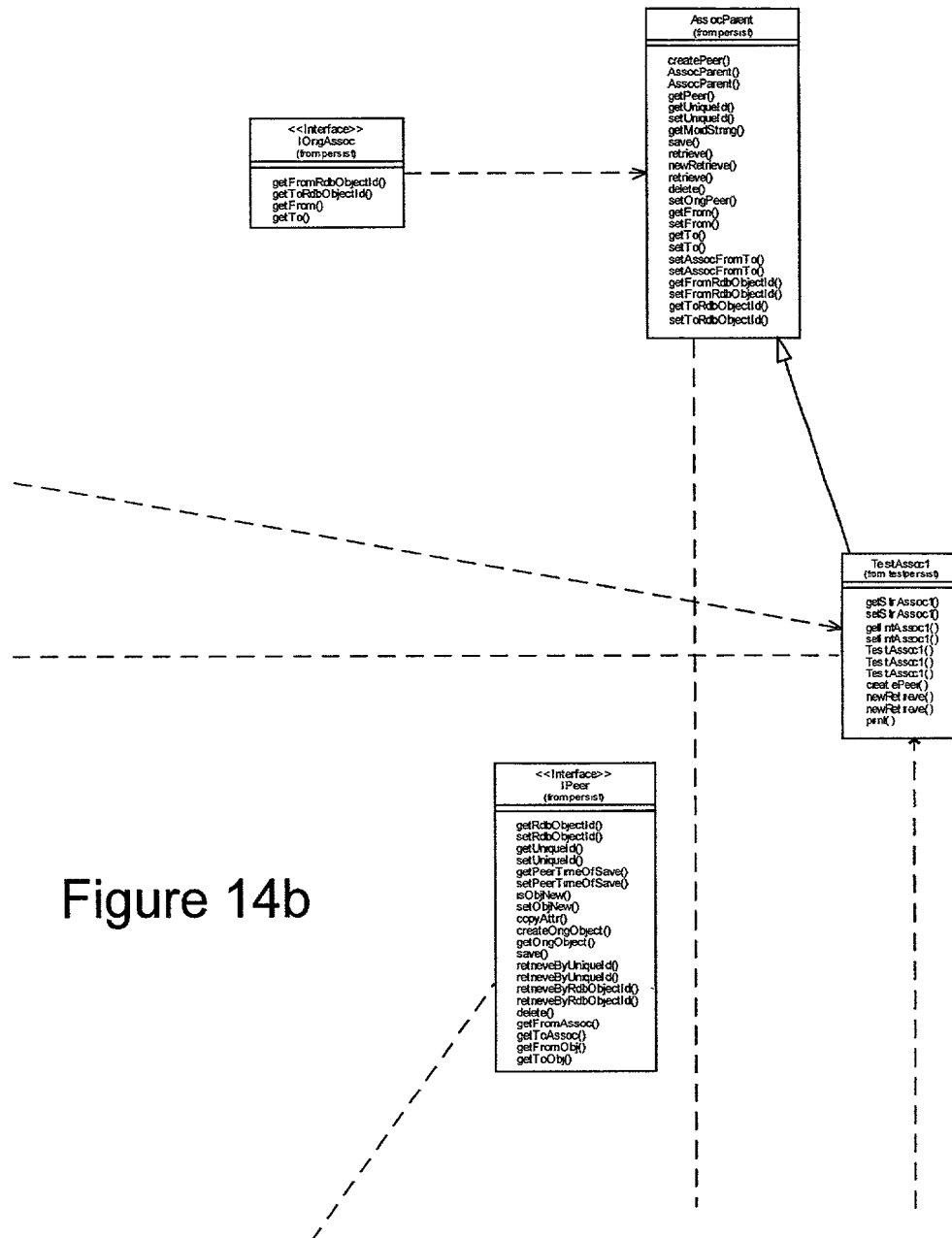


Figure 14b

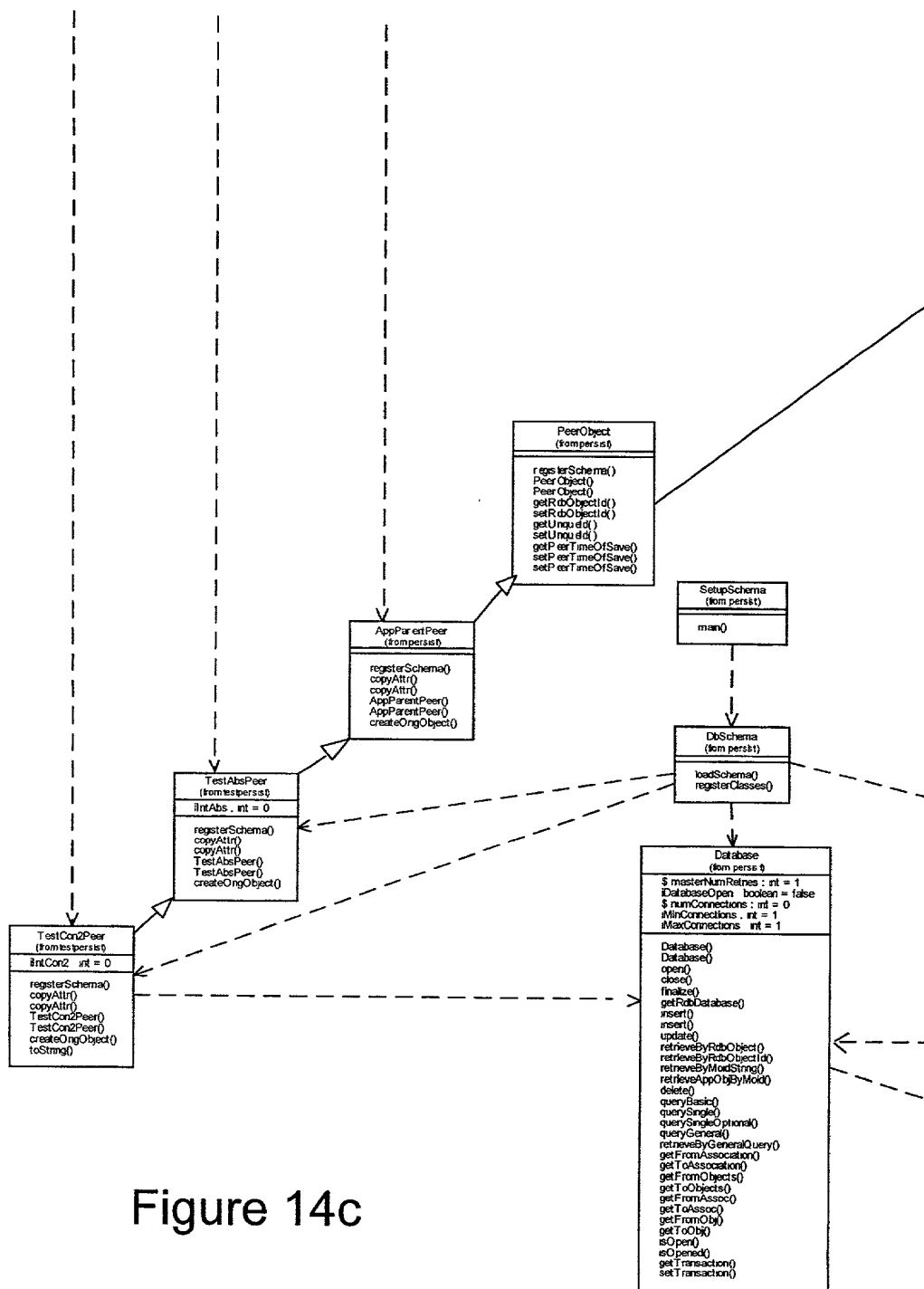


Figure 14c

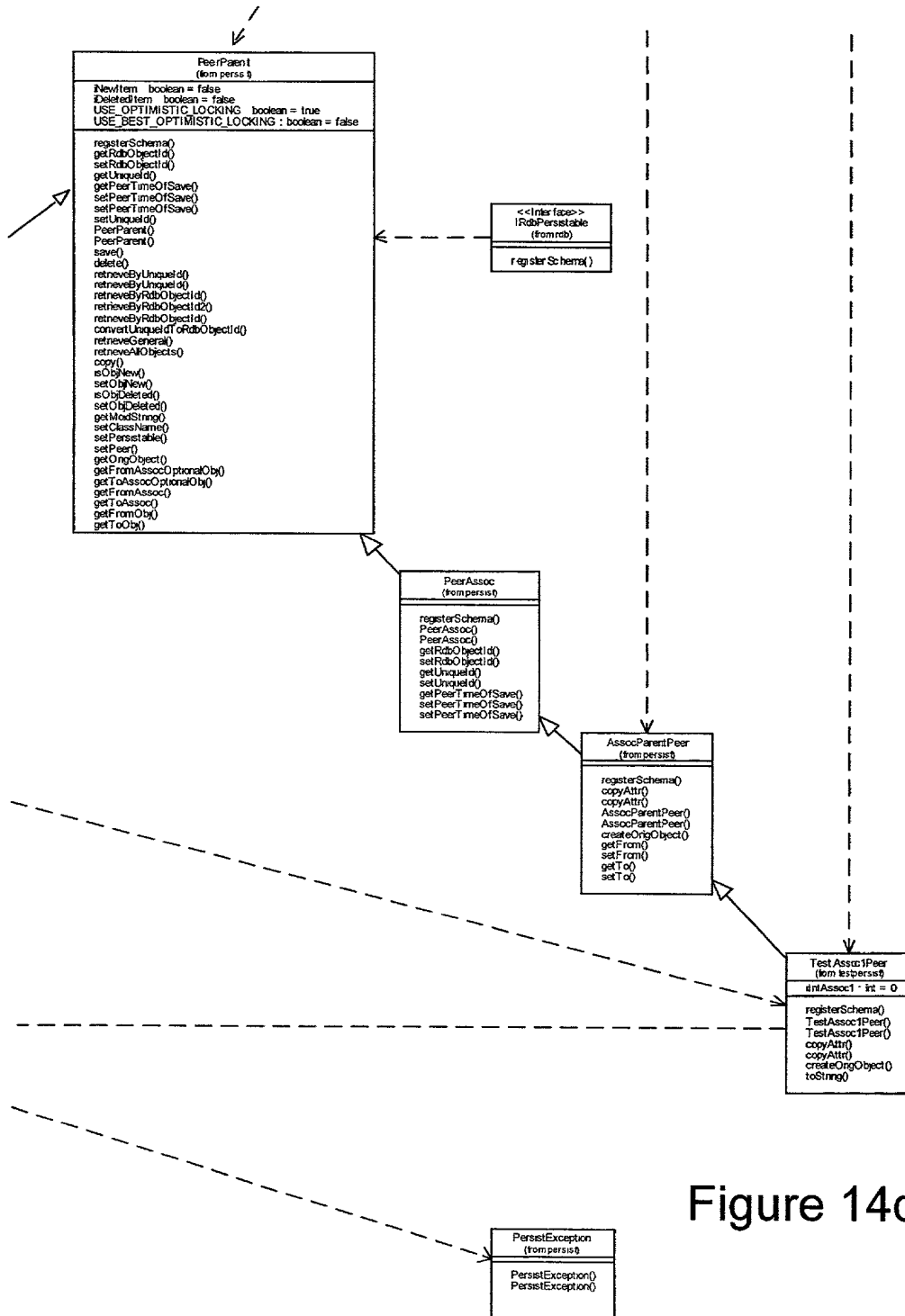


Figure 14d

GUI (server) & Manager communication

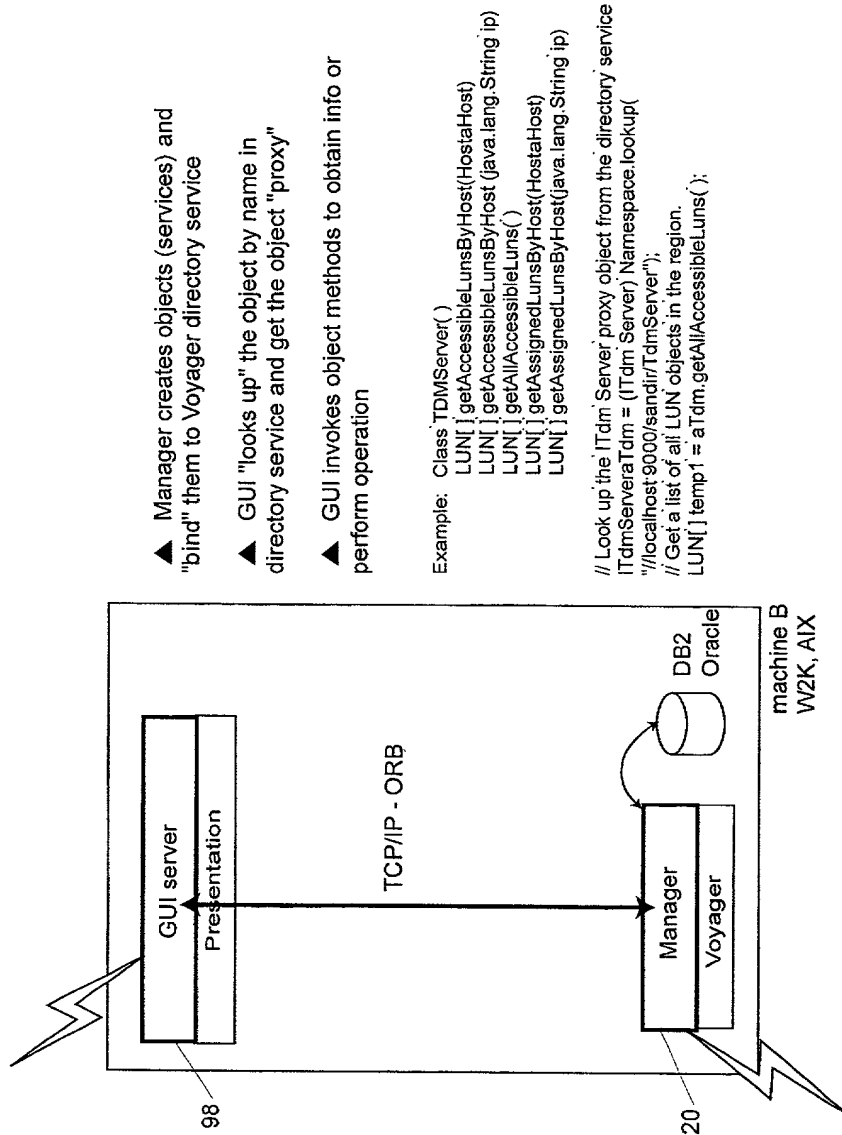


Figure 15

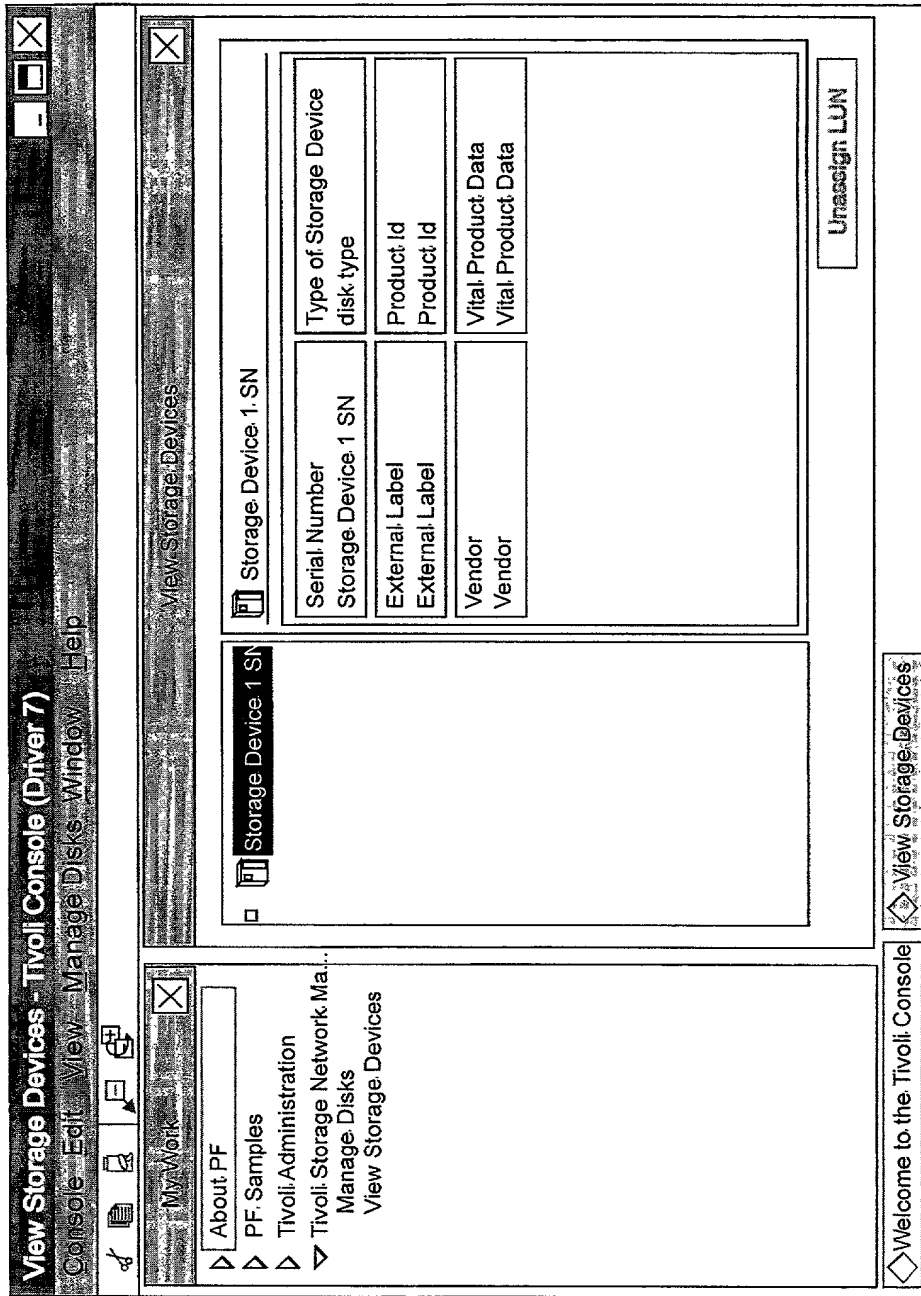


Figure 16

100

102

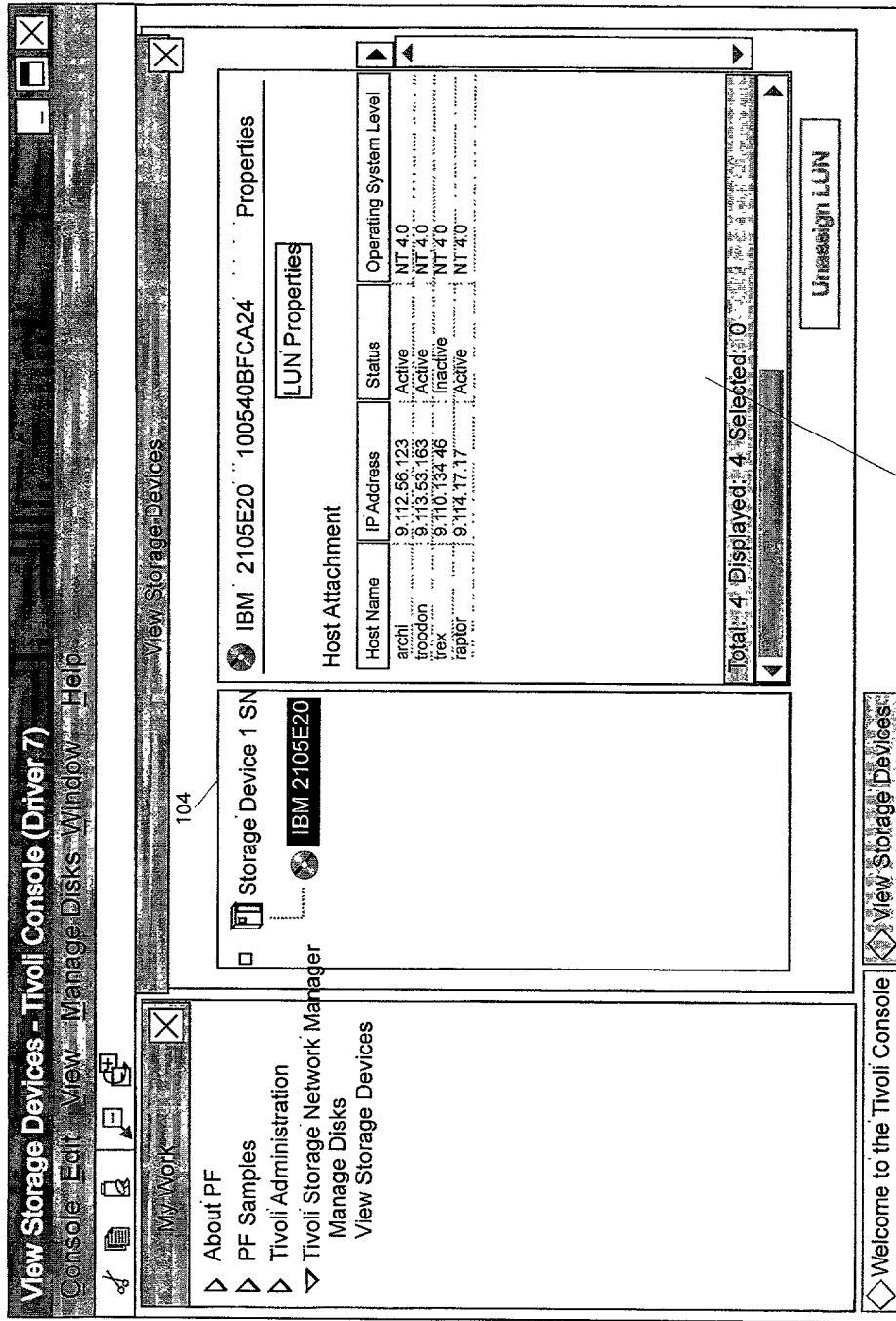


Figure 17

106

108

Manage Disks - Tivoli Console (Driver 7)
 Console Edit View Manage Disks Window Help

archi troodon trex raptor

Host IP Address is 9.112.56.123

archi Properties

Accessible LUNs

| Capacity In MBs | Vendor | Product | Revision | Unit Number | Status | Assigned To |
|-----------------|---------|-------------|----------|-------------|------------|-------------|
| 4875 | UNISYS | 006073ST191 | 1901 | LAC66200 | | |
| 10500 | UNISYS | 006073ST191 | 1901 | LAD88360 | | |
| 22345 | IBM | 2105E20 | 1005 | 40BFCA20 | | |
| 22345 | IBM | 2105E20 | 1005 | 40CFCA20 | | |
| 22345 | IBM | 2105E20 | 1005 | 40BFCA34 | | |
| 22345 | IBM | 2105E20 | 1005 | 40DFCA34 | | |
| 22345 | IBM | 2105E20 | 1005 | 40BFCA25 | | |
| 22345 | IBM | 2105E20 | 1005 | 40CFCA25 | | |
| 8520 | EMC | SYMMETRIX | 5265 | 37012720Z | | |
| 4875 | EMC | SYMMETRIX | 5265 | 37028120Z | | |
| 4875 | SEAGATE | ST197FC | CC96 | LAM14620 | | |
| 4875 | UNISYS | 39.BYTESLO | 901L | AC66203 | Assigned | |
| 10500 | UNISYS | 39.BYTESLO | 1901 | 7 | Assigned | |
| 22345 | IBM | 2105E20 | 1005 | 40BFCA24 | Assigned | |
| 22345 | IBM | 2105E20 | 1005 | 40CFCA24 | Unassign P | |
| 8520 | EMC | SYMMETRIX | 5265 | 37012720C | Assigned | |

Total: 19 Displayed, 19 Selected, 0

Welcome to the Tivoli Console View Storage Devices Manage Disks

Assign LUN Unassign LUN Reassign LUN

112a

112b

112c

112d

110

Figure 18

114

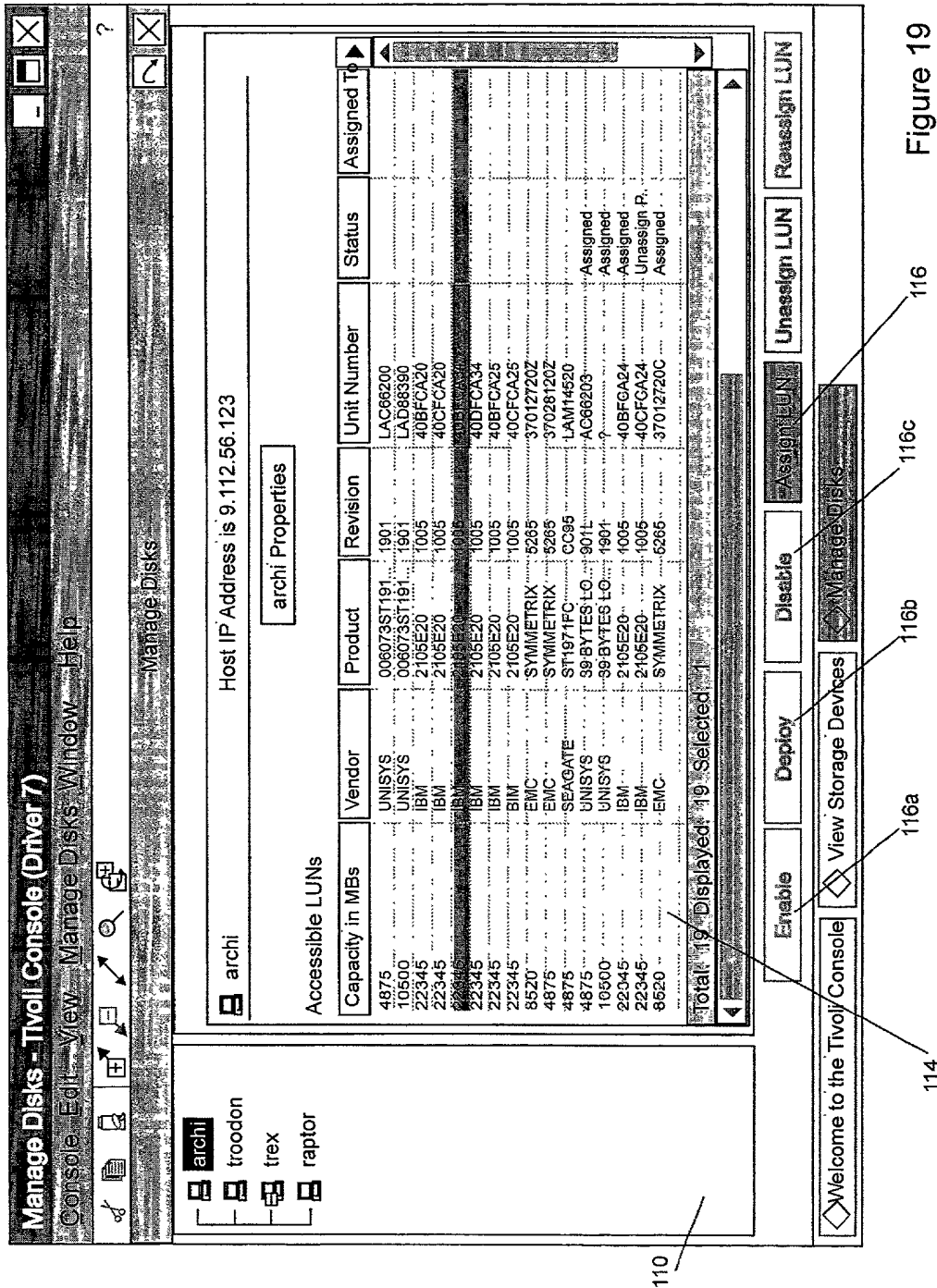


Figure 19

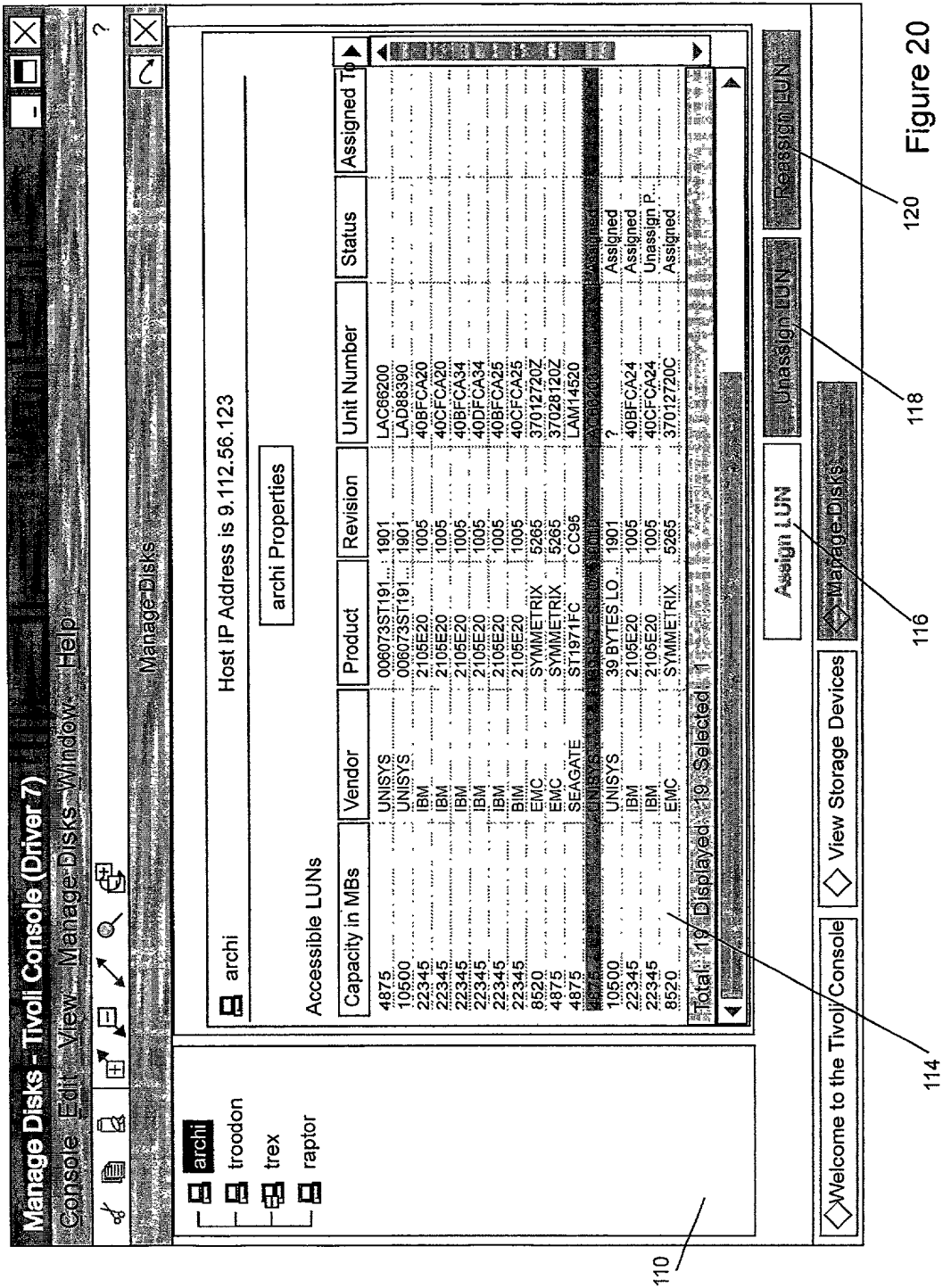


Figure 20

Clearing the Filter

Manage Disks - Tivoli Console (Driver 7)

Console Edit View Manage Disks Window Help

Manage LUNs

Host IP Address is 9.112.56.123

Host Properties

Accessible LUNs

| Capacity in MBs | Vendor | Product | Revision | Unit Number | Status | Assigned To Other | Logical Unit |
|-----------------|--------|----------------|-----------|-------------|------------------|-------------------|--------------|
| 22,345 | IBM | 2105E20 | 1005 | 408FCA24 | Unassign Pending | <no filter> | LU group1 |
| 10,500 | UNISYS | 006073ST191 | 1901 | LAD88397 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA24 | Assigned | <no filter> | LU group1 |
| 8,520 | EMC | SYMMETRIX 5265 | 37012720C | 37012720C | Assigned | <no filter> | LU group1 |
| 10,500 | UNISYS | 006073ST191 | 1901 | LAD88390 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA20 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA34 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA34 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA25 | Assigned | <no filter> | LU group1 |
| 22,345 | IBM | 2105E20 | 1005 | 408FCA25 | Assigned | <no filter> | LU group1 |
| 8,520 | EMC | SYMMETRIX 5265 | 37012720C | 37012720C | Assigned | <no filter> | LU group1 |

Total: 19, Displayed: 12, Selected: 0

Assign LUN **Unassign LUN** **Reassign LUN**

Welcome **Manage LUNs**

Figure 21

The screenshot displays the Tivoli Storage Manager console interface. At the top, there are several tabs: "Manage Disks - Tivoli Console (Driver ?)", "Console Edit View", "Manage Disks Window", and "Help". Below these tabs is a toolbar with icons for file operations and search.

The main window is titled "Manage LUNs". It features a sidebar on the left with a tree view containing folders like "archi", "troodon", "trex", "raptor", and "vega". The "archi" folder is selected, and its properties are displayed in the center pane.

In the center pane, under the "Host Properties" section, the "Host IP Address" is listed as "9.112.56.123". Below this, the "Accessible LUNs" section shows a table of LUNs. A pop-up dialog box is overlaid on this table, allowing selection of capacity ranges. The dialog has three options: "At least", "At most", and "OK". The "At least" option is currently selected, and the value "5000" is entered in the adjacent field.

The "Accessible LUNs" table lists various LUNs with their capacities and statuses. Some LUNs are assigned to other groups, while others are pending or unassigned. The bottom of the table shows a summary: "Total: 19 Displayed, 19 Selected".

On the right side of the "Manage LUNs" window, there are three buttons: "Assign LUN", "Unassign LUN", and "Reassign LUN".

Figure 22

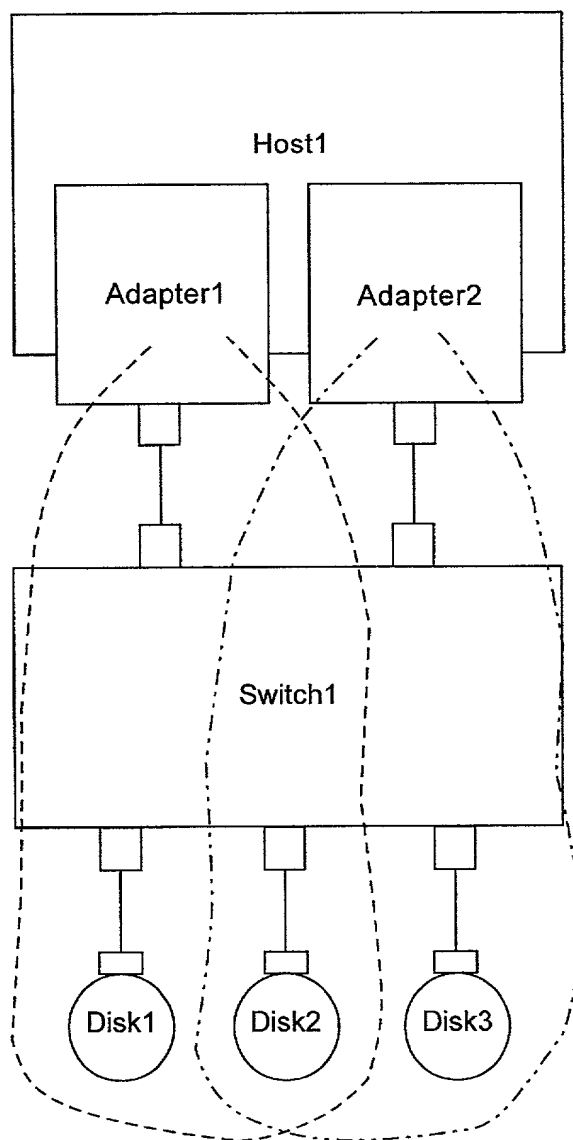


Figure 23

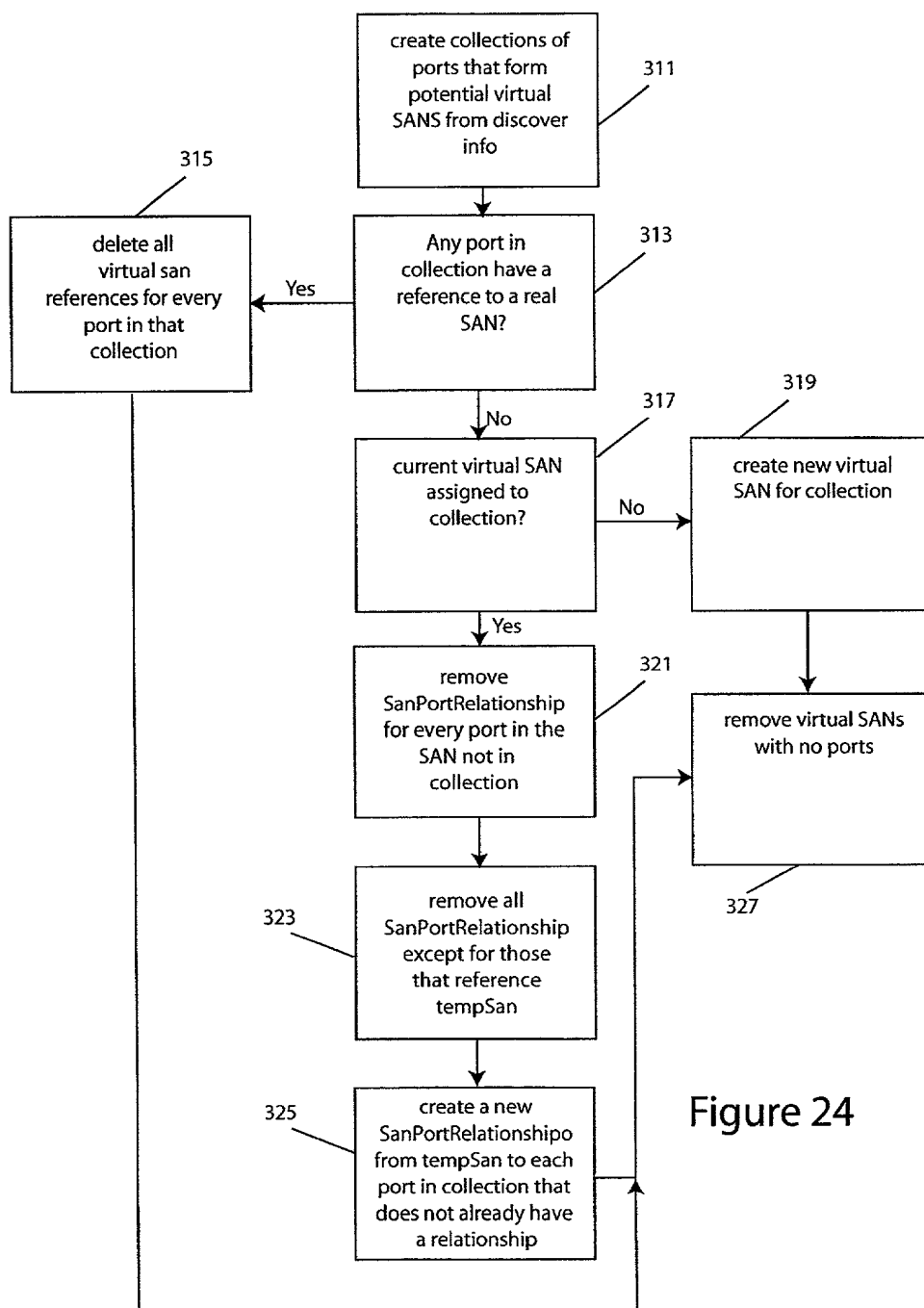


Figure 24

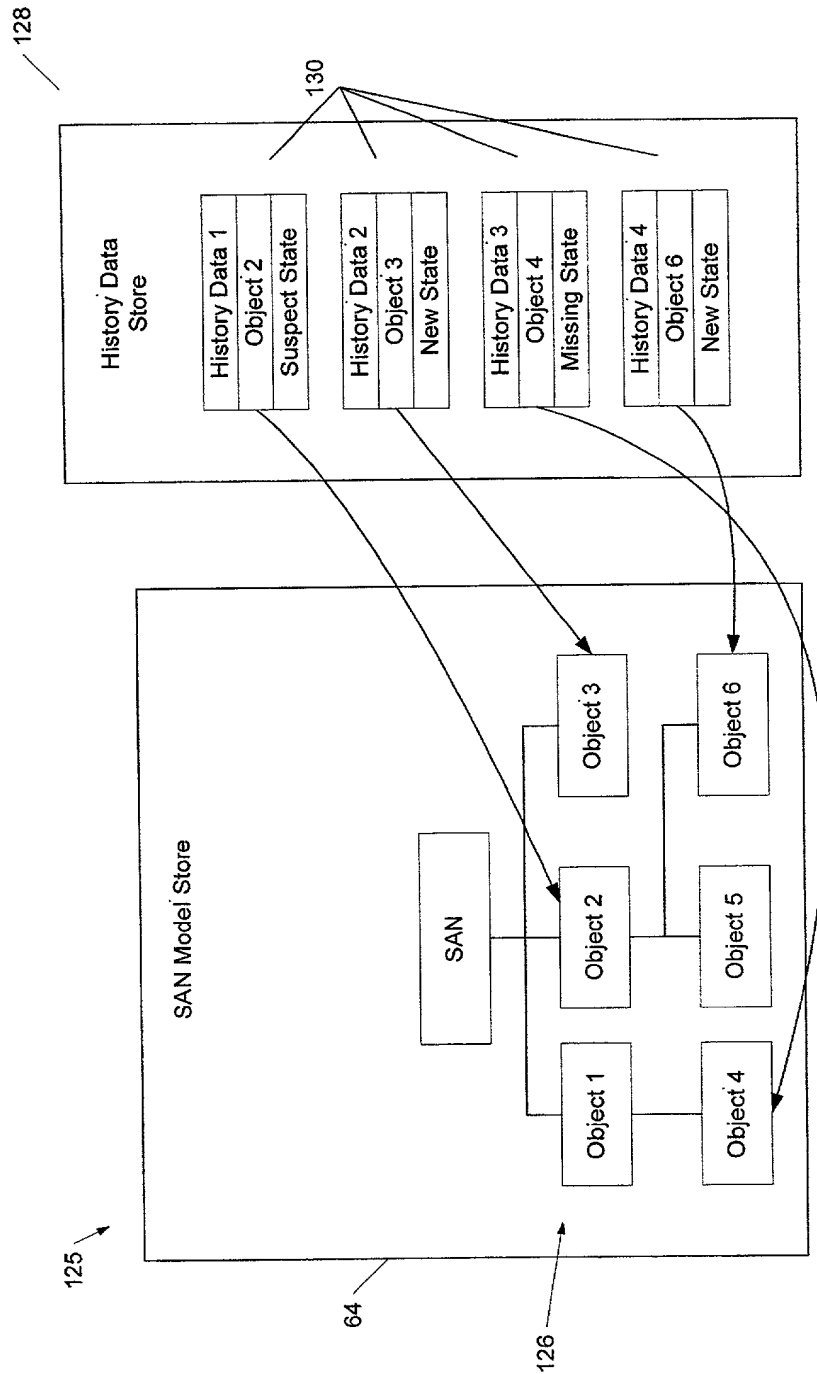


FIGURE 25

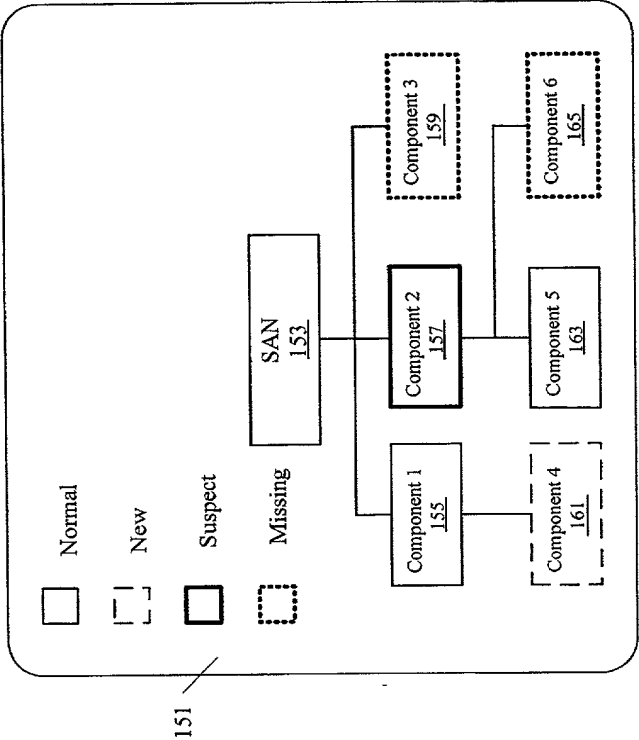


FIGURE 26

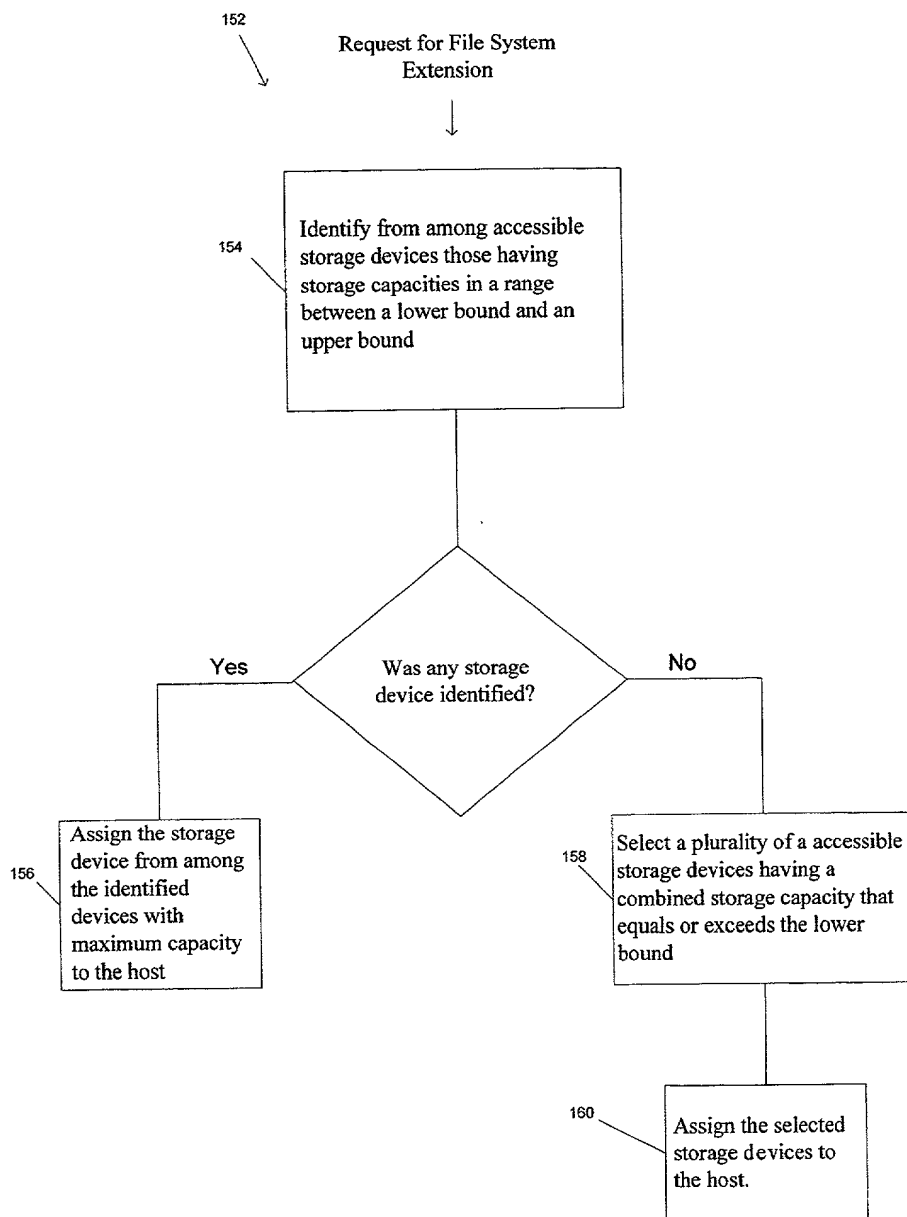


Figure 27

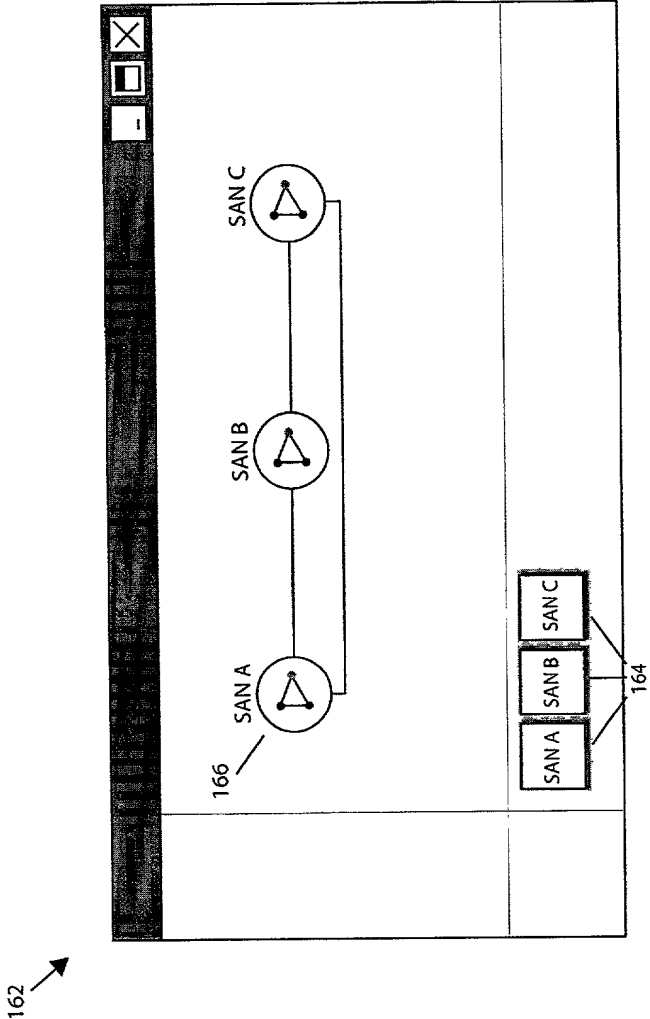


Figure 28

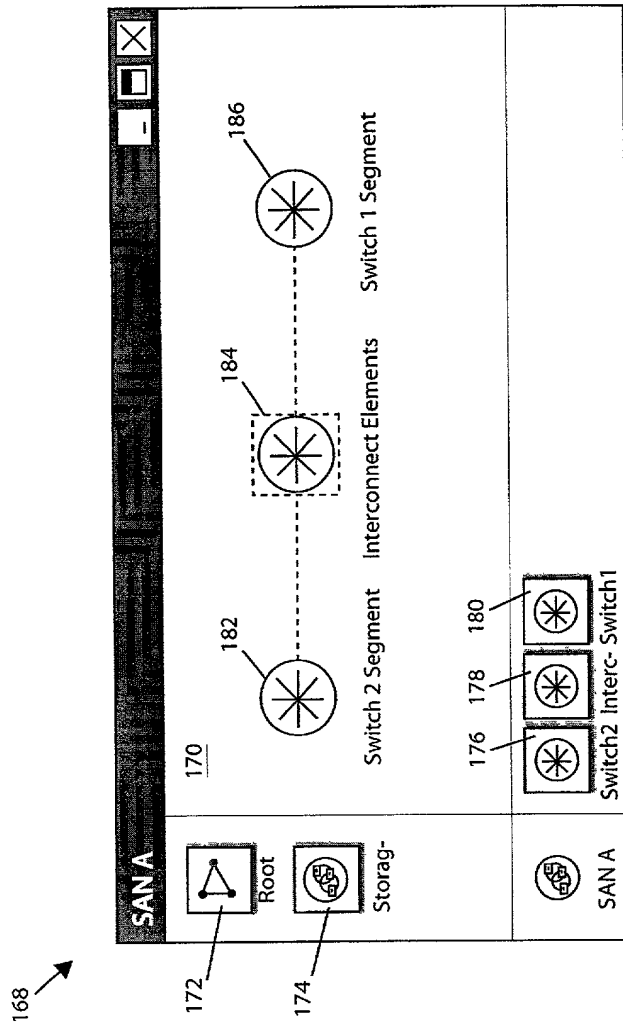


Figure 29

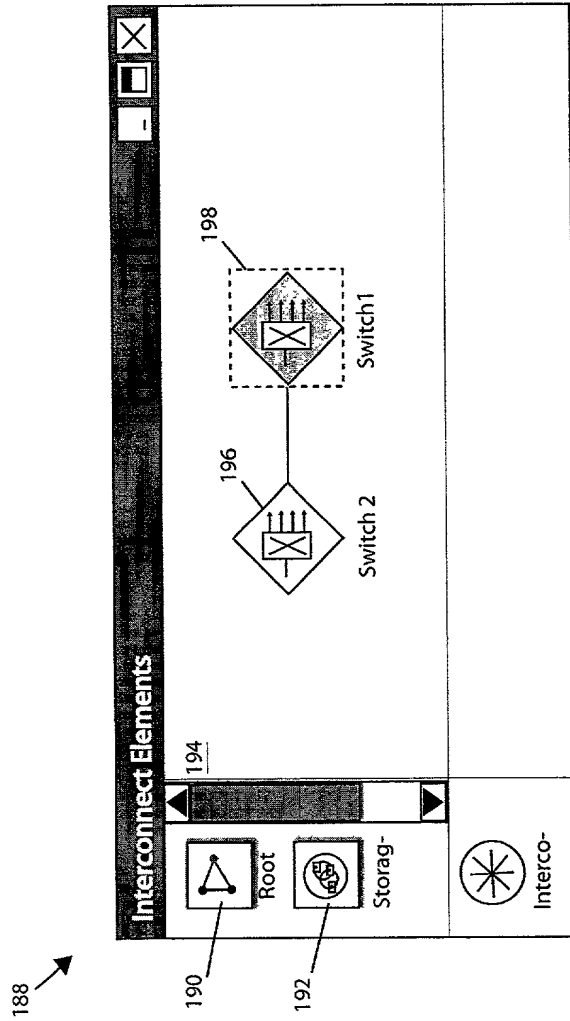


Figure 30

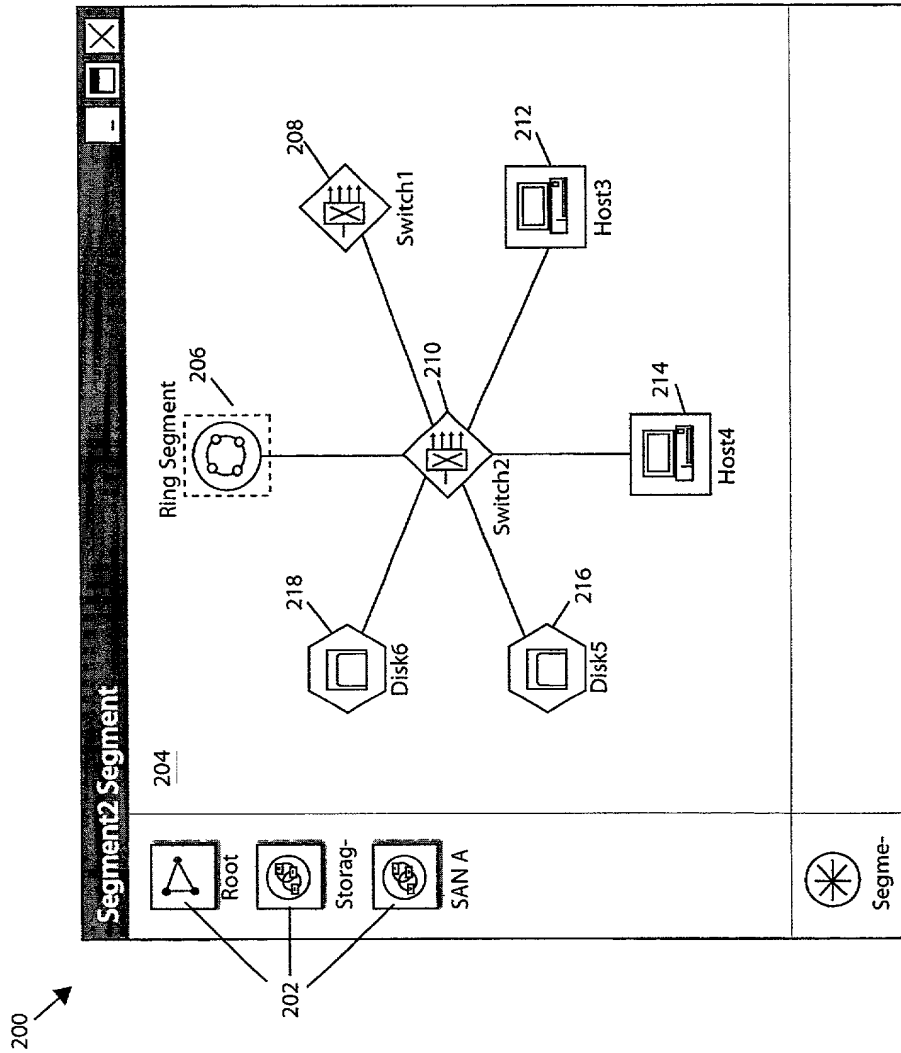


Figure 31

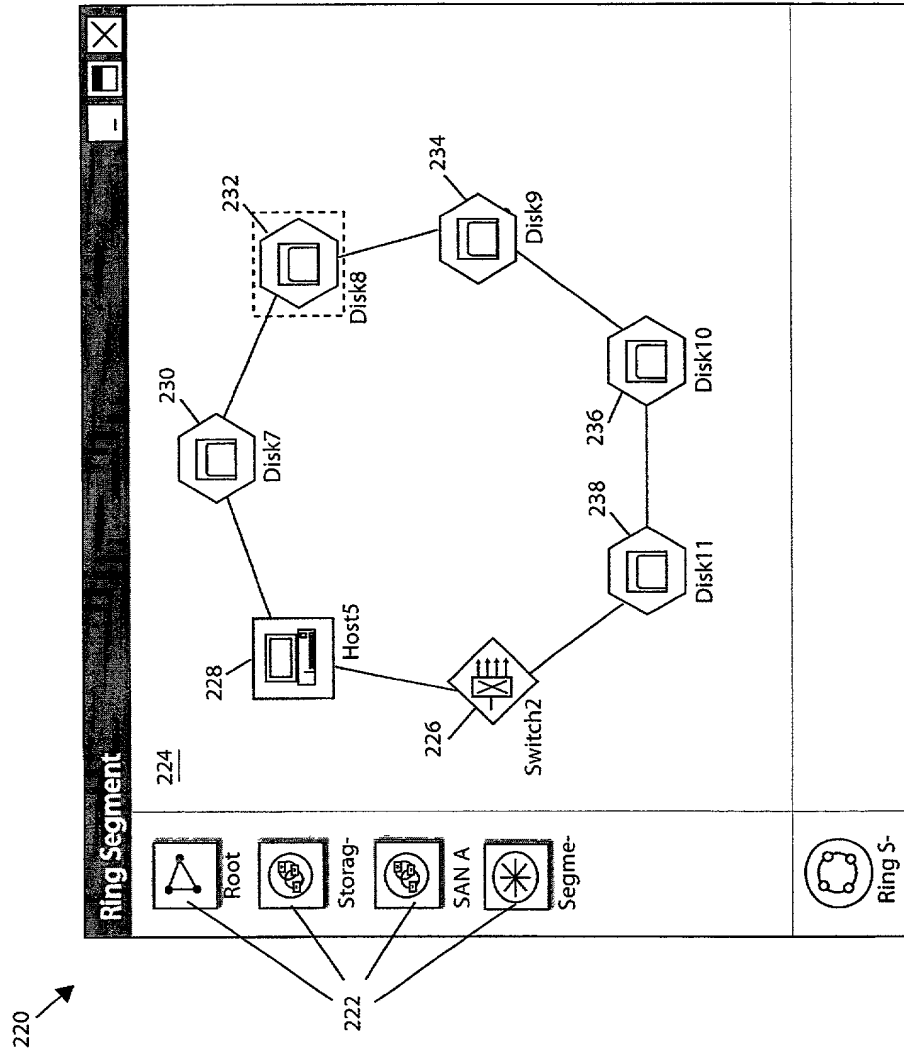


Figure 32

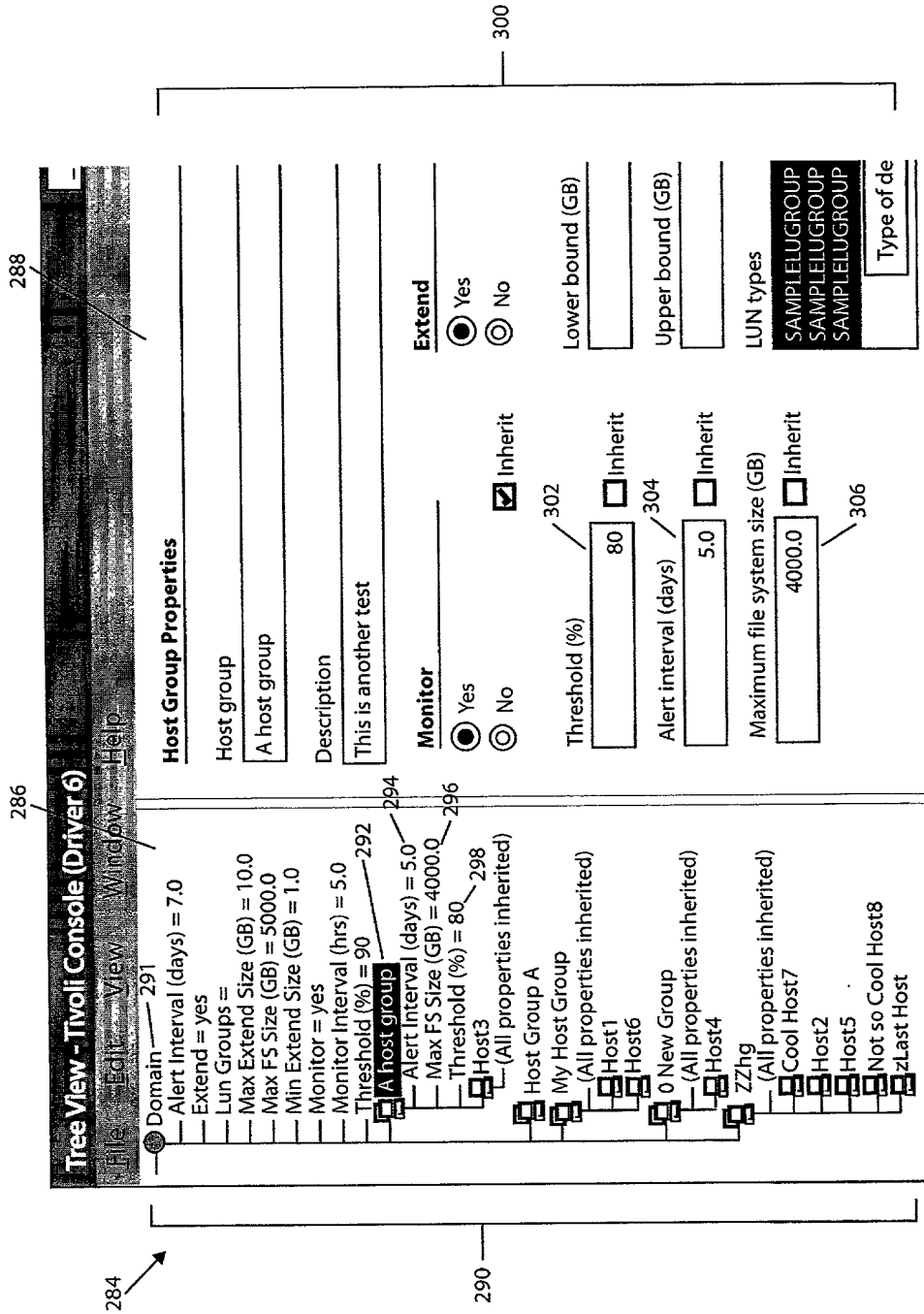
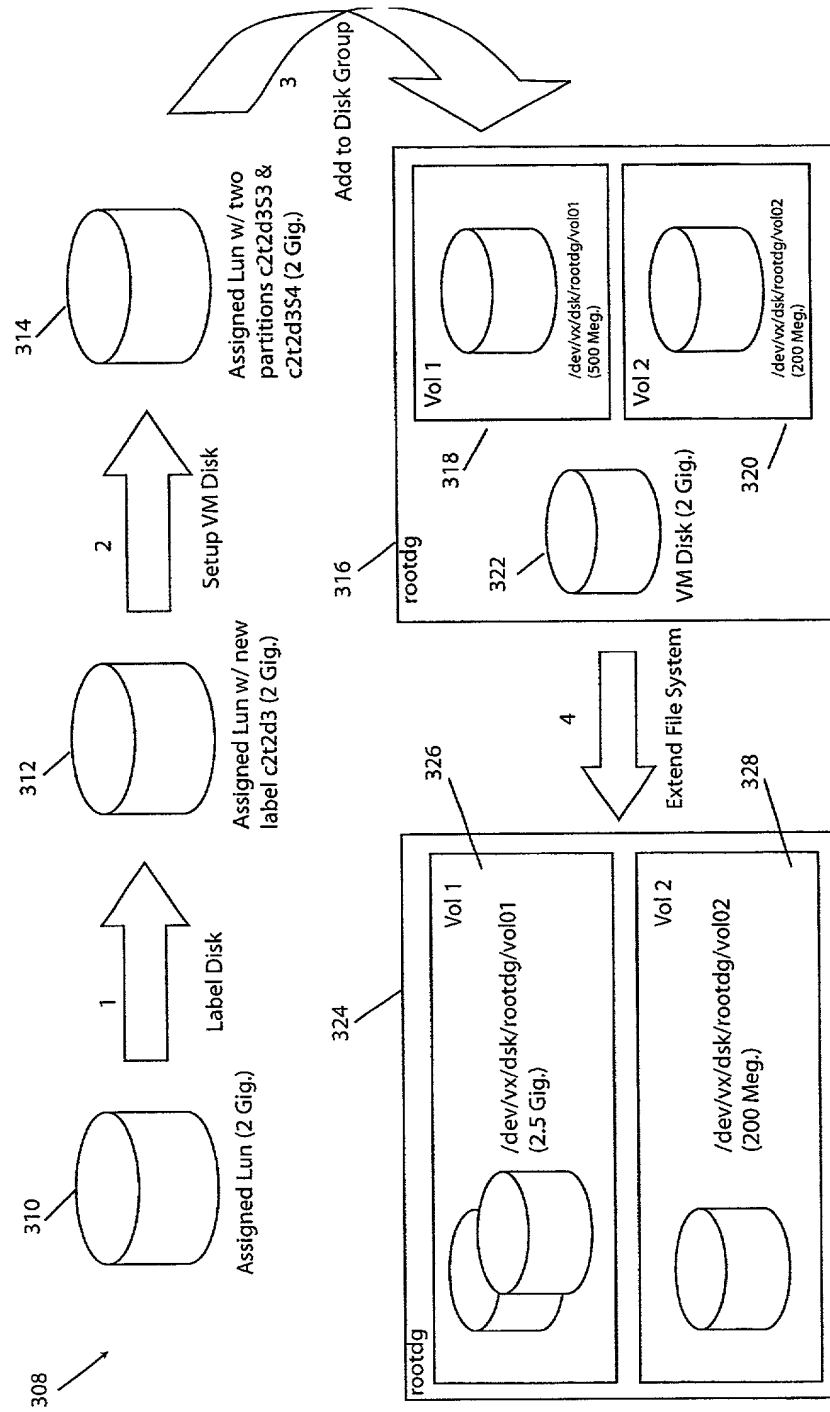


Figure 34

Figure 35



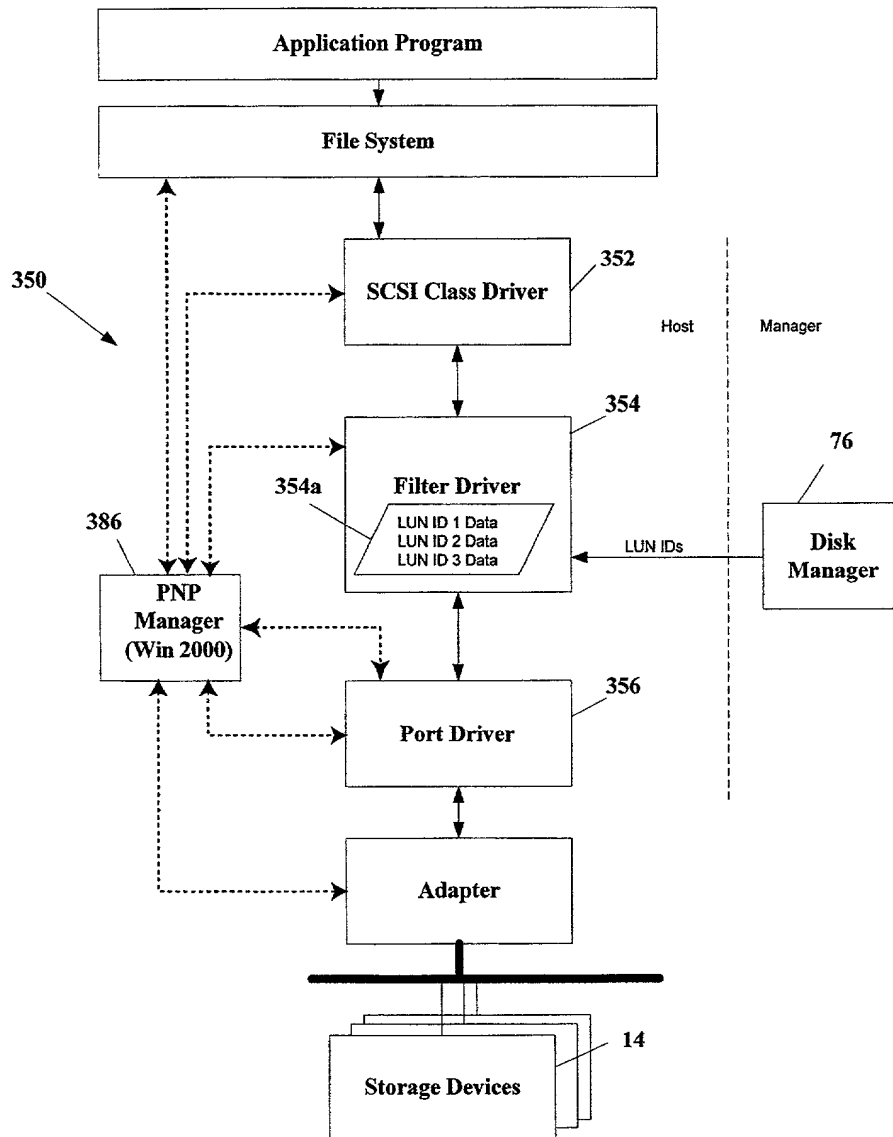
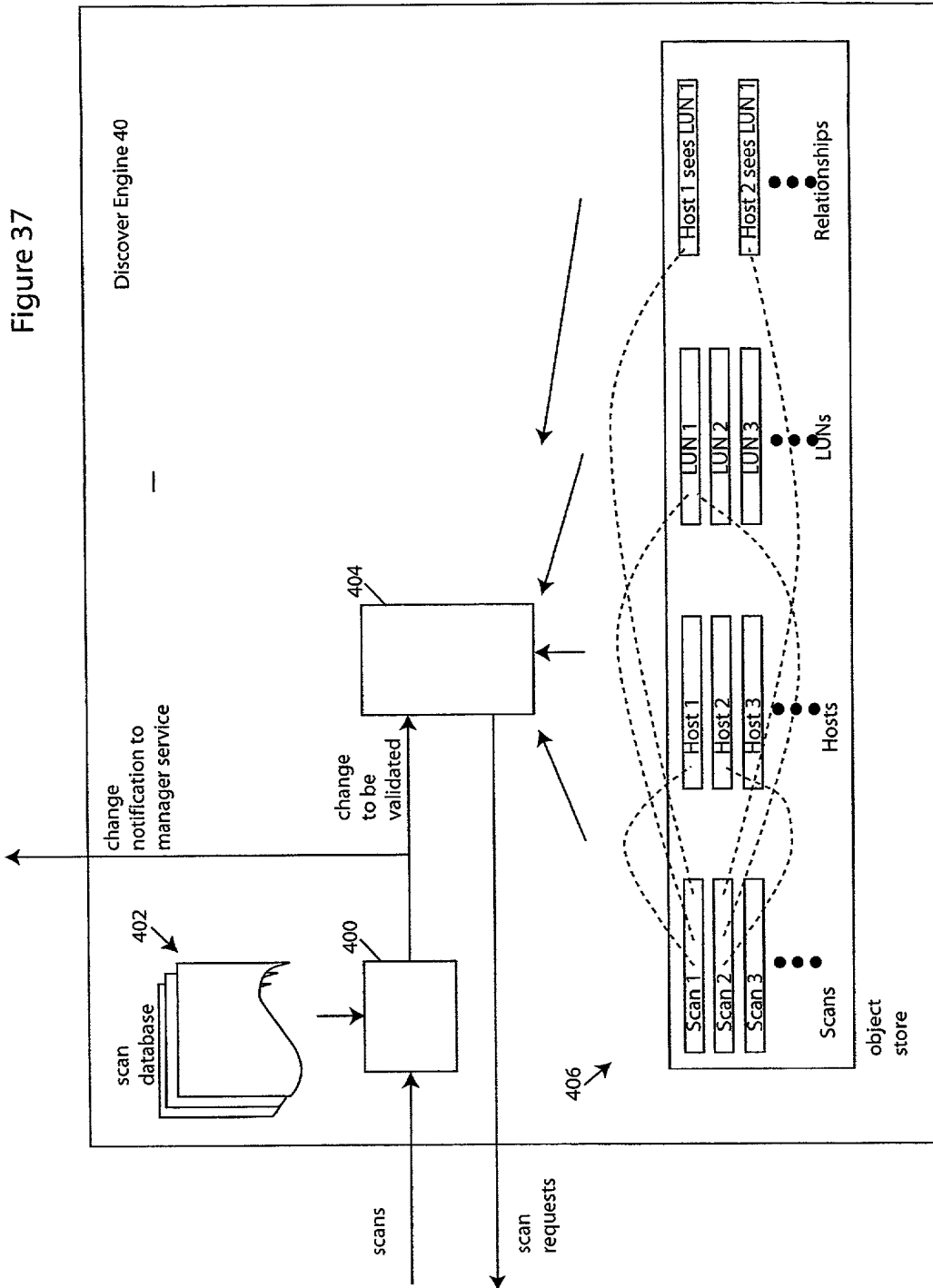


FIGURE 36

Figure 37



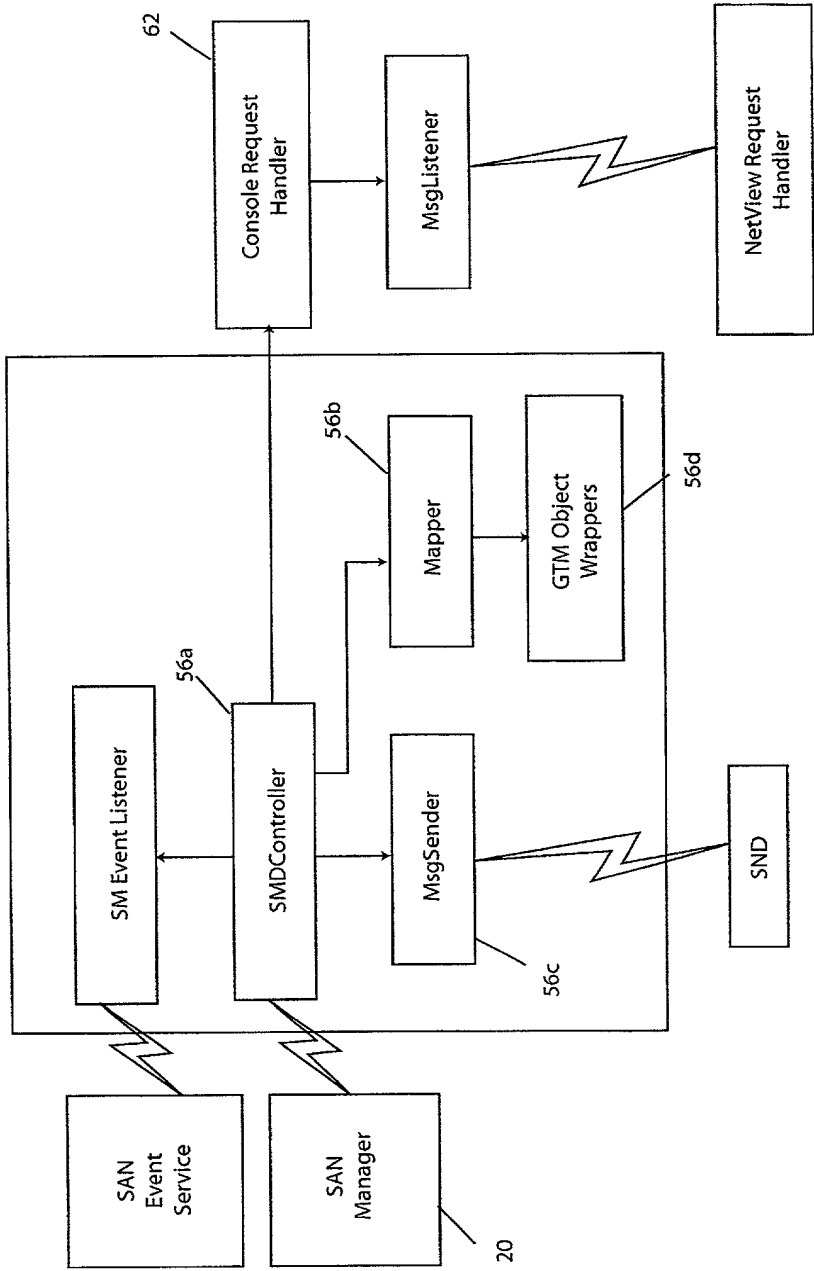


Figure 38

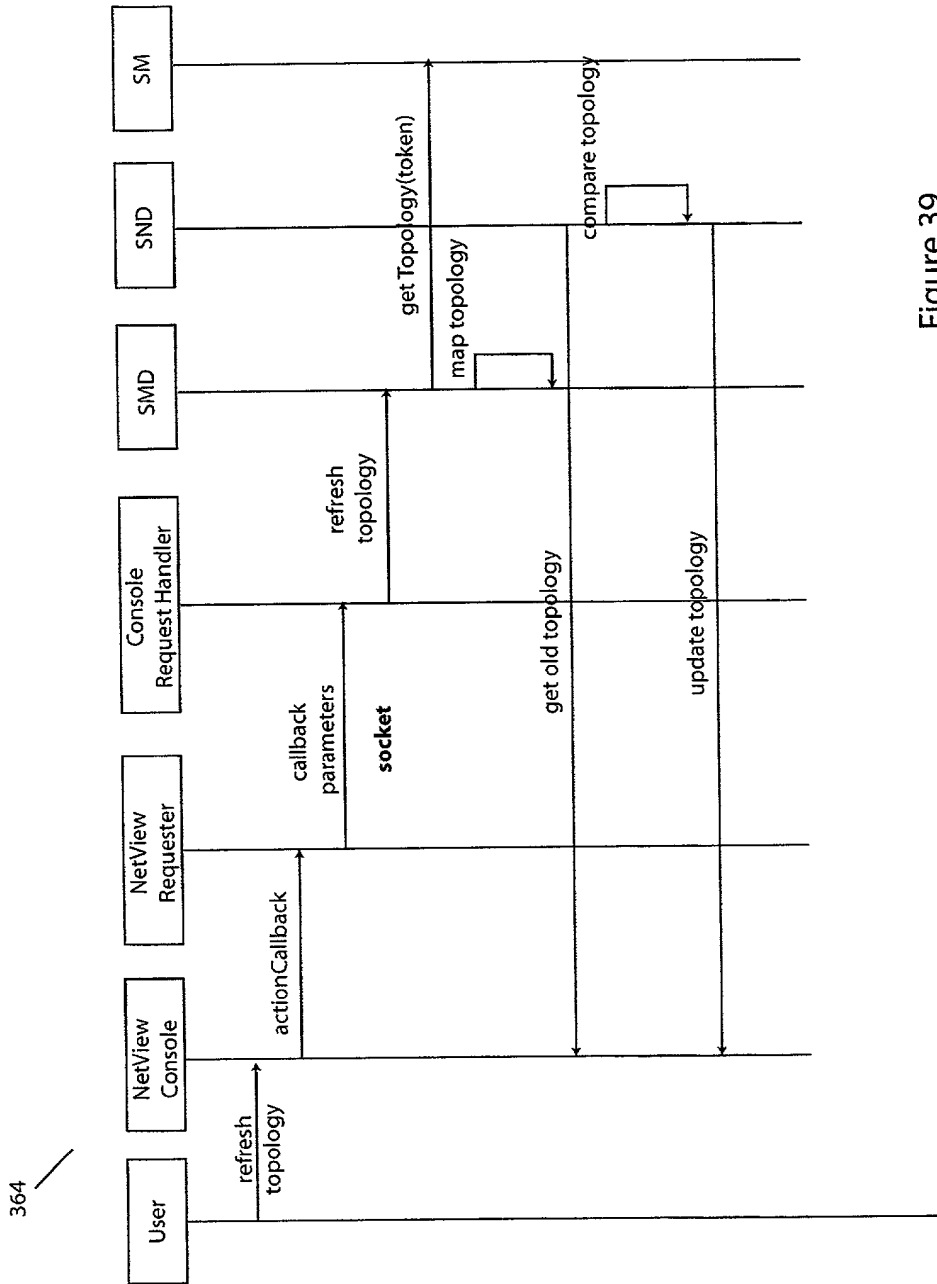


Figure 39

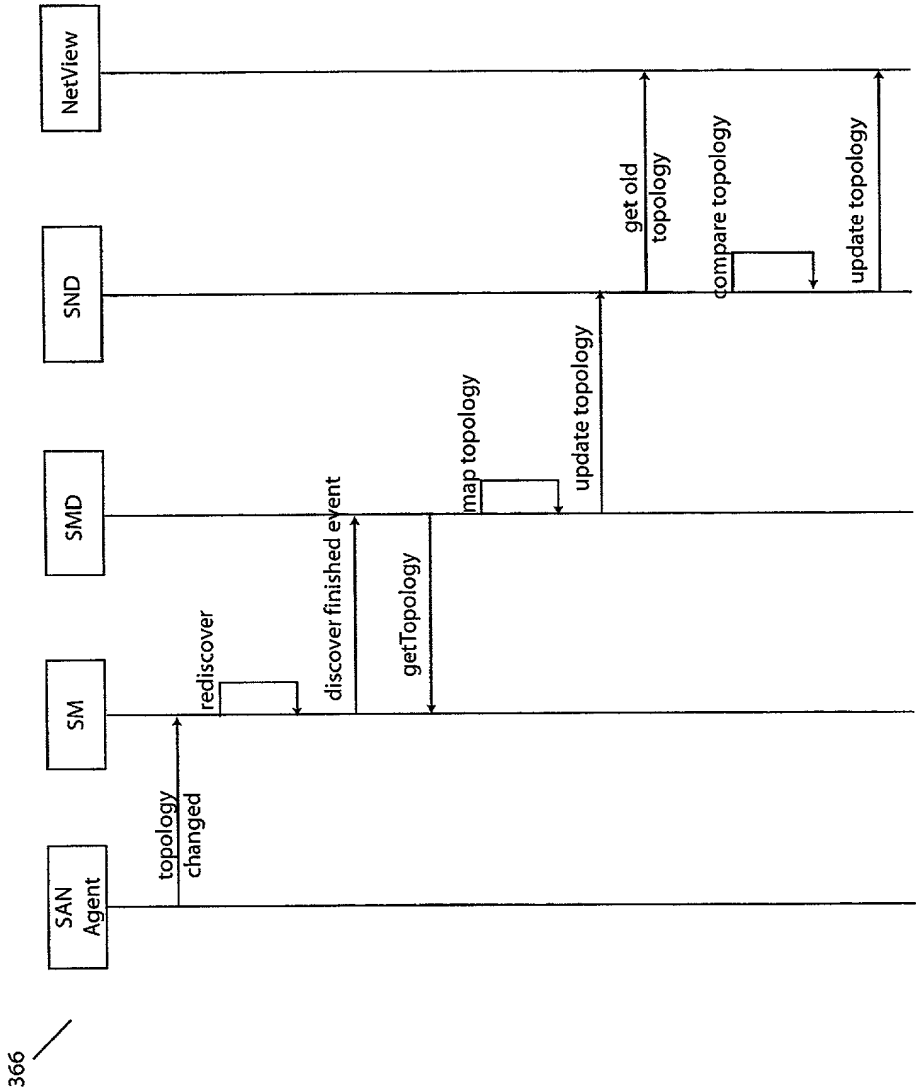
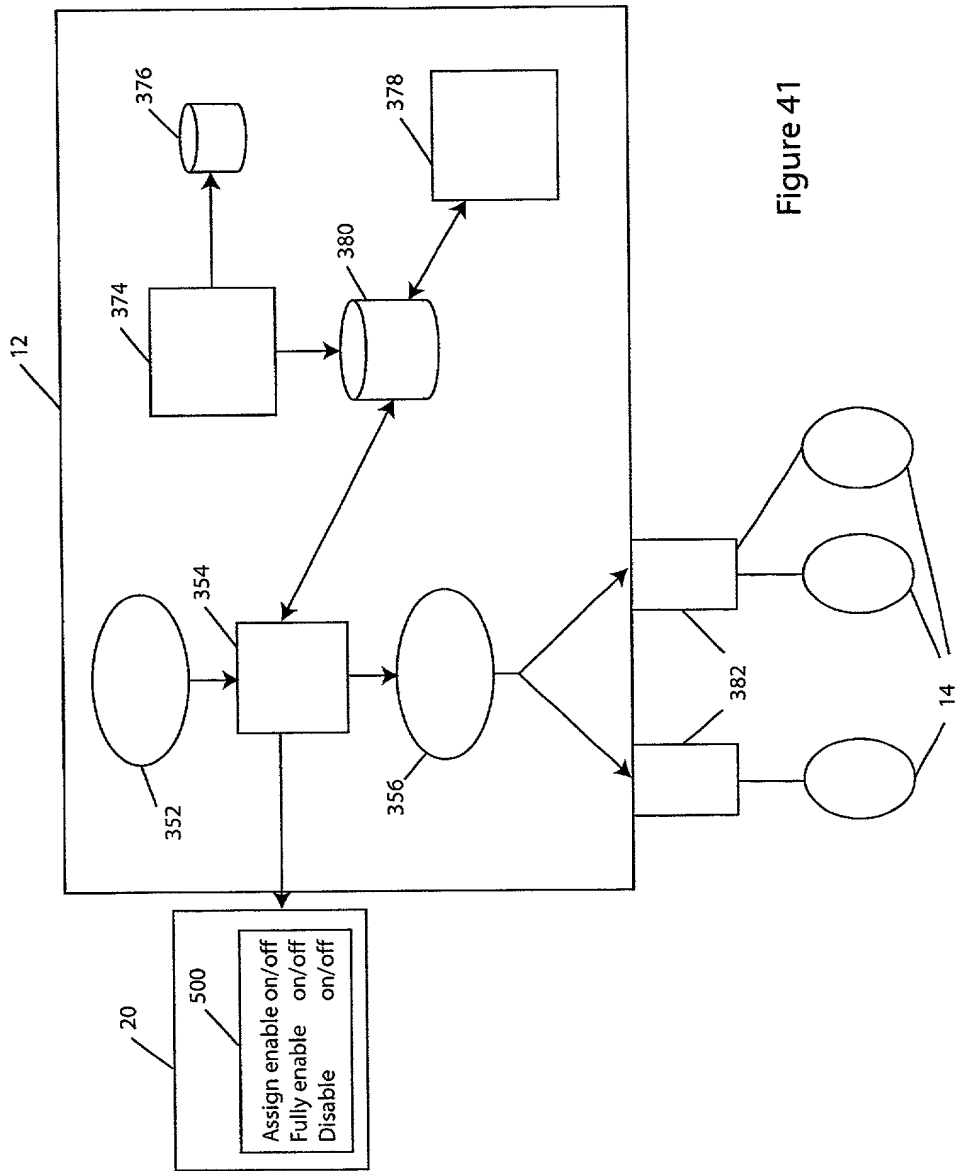


Figure 40



U.S. Express Mail Label No. EL 835 825 645 US

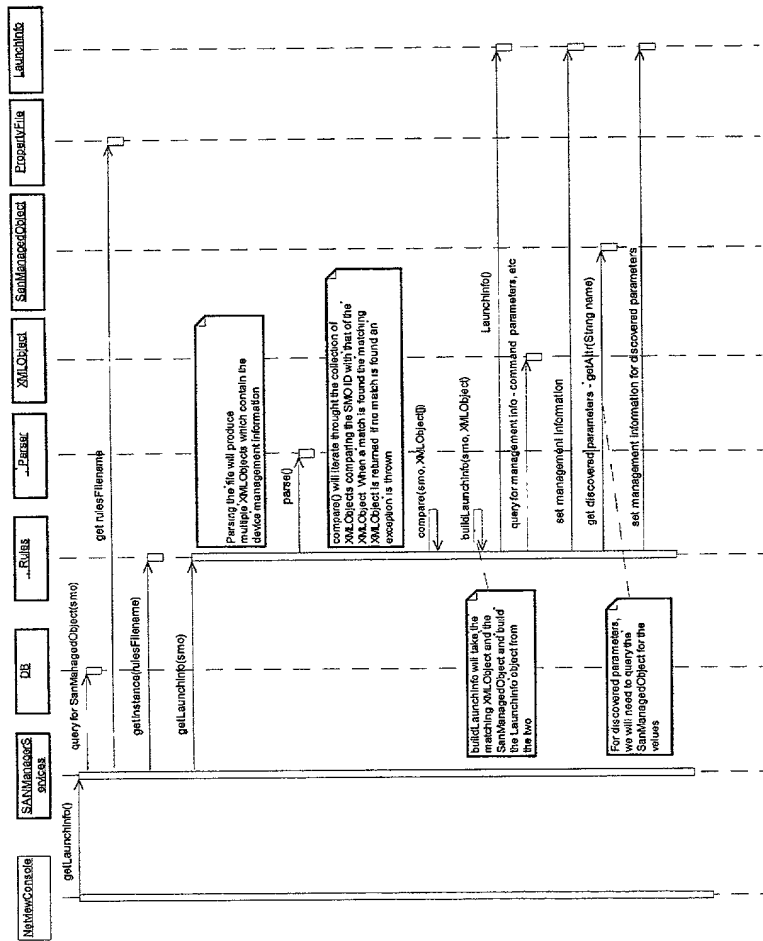


Figure 42

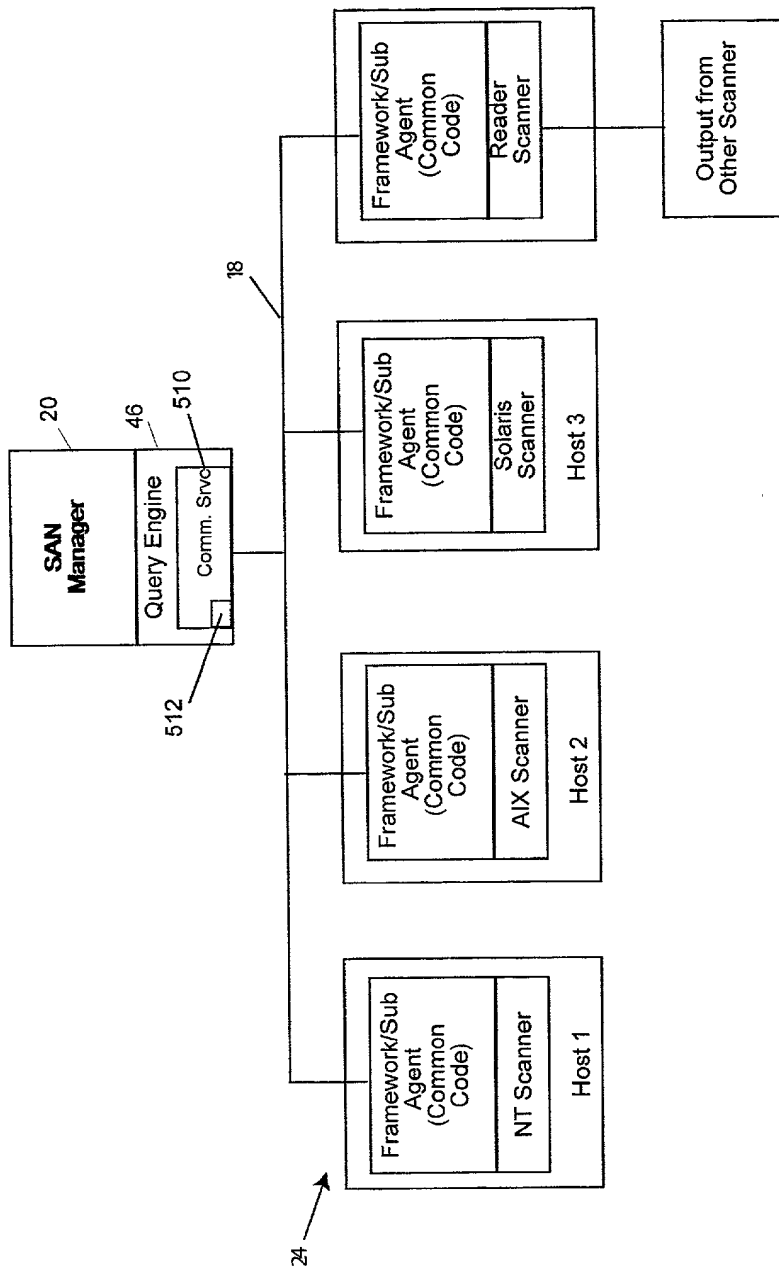


Figure 43